

Search Details

Job Title/ Assay Name : df(ex)	Amplicon Sequence: GGATGTCTTGGCTCTTTACACGATGAAGAACGTTGCATAATGTGATA AGCGGCTAGAATTGCTTAATTTGTGATAAGTTCG
Effective Date : 2025-08-22	Forward: GGATGTCTTGGCTCTTTAC
Database : core_nt	Reverse: CGAACTTATCACAAATTAAGCAAT
Alignment algorithm : blastN	Probe: CTAGCCGCTTATCACATTATGCAACGT
Exclusive Organism: Dientamoeba fragilis	Inclusive Organism:
RID: AGBZTZP6013	Total Result: 4997
App Version: 1.0	

#Accessions	Oligo	Mutation	Impact
Funnelformis mosseae/27381 Analyzed Accessions: 198			
7	Forward	G5C, T16C, T17-	Not Detected
	Probe	T4C, T5A, A8G, T9A, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G5C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A19T	
1	Forward	G5C, T16C, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
4	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G5C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G1-, G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A19T	
1	Forward	G1-, G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	

#Accessions	Oligo	Mutation	Impact
1	Forward	G5T, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
171	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24G, T25G, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
2	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9G, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G5C, T16C, T17C, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12G, A19T	
1	Forward	G5T, T16C, T17G, A18G, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26C	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +14G, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A19T	
Tritrichomonas foetus/1144522 Analyzed Accessions: 185			
2	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T24C	
1	Forward	C14T, T15C	Not Detected
	Probe	A26G	
	Reverse	A8G, A11G, T16G, T17A, A22T, T24A	
169	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	

#Accessions	Oligo	Mutation	Impact
	Reverse	A8G, A11G, T16G, T17A, A22T, T24A	
1	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, T24C	
1	Forward	C14T, T15C	Not Detected
	Probe	A1T, T14G, A26G	
	Reverse	A8G, A11G, T16G, T17A, A22T, T24A	
1	Forward	C14T, T15C	Not Detected
	Probe	A1G, T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, A22T, T24A	
1	Forward	C14T, T15C	Not Detected
	Probe	T12C, T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, A22T, T24A	
1	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, A18T, A22T, T24A	
1	Forward	C14T, T15C	Not Detected
	Probe	T12C, T14C, A26G	
	Reverse	C1-, A8G, A11G, T16G, T17A, A22T, T24A	
1	Forward	G1-, C14T, T15C	Not Detected
	Probe	A1C, T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, A22T, T24A	
1	Forward	G1-, G2-, A3-, T4-, C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, A22T, T24A	
2	Forward	C14T, T15C	Not Detected
	Probe	T14C, G23C, A26G	
	Reverse	A4T, A8G, A11G, T16G, T17A, A22T, T24A	
1	Forward	C14T, T15C	Not Detected
	Probe	T12C, T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, C21G, A22T, T24A	
1	Forward	C14T, T15C	Not Detected
	Probe	T14C, C21A, G23C, A26G	
	Reverse	A4T, A8G, A11G, T16G, T17A, A22T, T24A	
1	Forward	G1-, G2-, A3-, T4-, G5-, T6-, C14T, T15C	Not Detected
	Probe	T4G, T14C, C21A, G22T, G23C, G27C	
	Reverse	C1-, G2-, A3-, A4-, A8G, A11G, T16G, T17A, A22T, T24A	
1	Forward	C14T, T15C	limited coverage (excluded)
	Probe	T14C, A26G	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A14-, A15-, T16-, T17-, A22T, T24A	
1	Forward	C14T, T15C	limited coverage (excluded)
	Probe	T14C, G20T, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T4A, T6G, C14T, T15C	limited coverage (excluded)
	Probe	T4G, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Pneumocystis jirovecii/42068 Analyzed Accessions: 108			
1	Forward	G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
1	Forward	G5C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
86	Forward	G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18T, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19C	
1	Forward	G5T, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
2	Forward	G5C, T16C, T17A, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
1	Forward	G1-, G2-, G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
2	Forward	G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T, G27A	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
1	Forward	G1-, G2-, A3-, T4-, G5-, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	

#Accessions	Oligo	Mutation	Impact
1	Forward	G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, A10G, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
1	Forward	G5C, G11A, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, A19G, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
7	Forward	G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T4G, T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A18C, A19T	
Tetratrichomonas/5729 Analyzed Accessions: 86			
1	Forward	T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, A8G, A15T, T16G, A18T, A19C, T24C	
2	Forward	T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
22	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
8	Forward	T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A19C, T24C	
1	Forward	T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G, +17A	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
27	Forward	T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19T, T24C	
1	Forward	T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
15	Forward	T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A8G, A15T, T16G, T17C, A18T, A19C, T24C	
7	Forward	T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, T17C, A18T, A19T, T24C	
1	Forward	T6G, T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19T, T24C	
1	Forward	G11A, T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19T, T24C	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	Forward Missing	limited coverage (excluded)
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19T, T24C	
1	Forward	Forward Missing	limited coverage (excluded)
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
Pentatrichomonas hominis/5728 Analyzed Accessions: 72			
1	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A15T, T16G, A18T, A19C, T24C	
62	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T16C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	Not Detected
	Probe	A11G, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A11C, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	Not Detected

#Accessions	Oligo	Mutation	Impact
	Probe	G6A, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	Not Detected
	Probe	G13A, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T13C, T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, T7C, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	Not Detected
	Probe	A8G, T9C, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	G1-, G2-, T15C, T17C	Not Detected
	Probe	A8-, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
Tetratrichomonas gallinarum/5730 Analyzed Accessions: 60			
49	Forward	T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T13C, T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T4G, T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
8	Forward	T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, T17C, A18T, A19C, T24C	
1	Forward	T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, T17C, A18T, A19G, T24C	
1	Forward	T15C	limited coverage (excluded)
	Probe	C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Histomonas meleagridis/135588 Analyzed Accessions: 49			
30	Probe	G3A, G23A	Not Detected
	Reverse	A18G, A22T, T24A	
11	Probe	G3A, G23A	Not Detected
	Reverse	A18T, A22T, T24A	
1	Forward	G1-, G2-	Not Detected
	Probe	G3A, G23A	
	Reverse	A18G, A22T, T24A	
1	Probe	G3A, G23A, T25C	Not Detected
	Reverse	A18G, A22T, T24A	
1	Probe	G3A, G22-	Not Detected
	Reverse	A19-, A22T, T24A	
1	Forward	T4G, T9C	Not Detected
	Probe	A1G, G3A, G23A	
	Reverse	A18T, A22T, T24A	
3	Forward	T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	G11A, T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	Forward Missing	limited coverage (excluded)
	Probe	G3A, G23A	
	Reverse	A18G, A22T, T24A	
Monocercomonas colubrorum/135485 Analyzed Accessions: 42			
4	Forward	T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, A14T, A15T, T16G, A18T, A22T, T24C	
3	Forward	T15C, T16C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, A14T, A15T, T16G, A18T, A22T, T24C	
31	Forward	C14T, T15C, T17C	Not Detected
	Probe	G3A, C21T, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
3	Forward	C14T, T15C, T17C	Not Detected
	Probe	G3A, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	C14T, T15C, T17C, A18G	Not Detected
	Probe	G3A, C21T, G23A, A26G	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Funneliformis coronatus/1117309 Analyzed Accessions: 42			
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
40	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25A, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
Conidiobolus coronatus/34488 Analyzed Accessions: 32			
32	Forward	G5C, T13A, T16G, T17A, A18T, C19A	Not Detected
	Probe	T9A, A11C, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T16A, T17G, A19T	
Tetratrichomonas brumpti/321953 Analyzed Accessions: 25			
13	Forward	T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A19C, T24C	
11	Forward	T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T6A, T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
Trichomitopsis minor/1312421 Analyzed Accessions: 24			
1	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, T24C	
17	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
3	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19T, T24C	
1	Forward	T15C, T17C, A18G	Not Detected

#Accessions	Oligo	Mutation	Impact
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	Not Detected
	Probe	T5C, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	Not Detected
	Probe	A8G, C21A, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A11C, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Simplicimonas moskowitzi/723910 Analyzed Accessions: 22			
14	Forward	T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, A14T, A15T, T16G, A18T, A22T, T24C	
2	Forward	T15C, T16C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, A14T, A15T, T16G, A18T, A22T, T24C	
4	Forward	C14T, T15C, T17C	Not Detected
	Probe	G3A, C21T, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T16C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, A14T, A15T, T16G, A18T, C21G, A22T, T24C	
1	Forward	C14T, T15G, T17C	Not Detected
	Probe	G3A, C21T, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T16C	limited coverage (excluded)
	Probe	T14C, A26G	
	Reverse	Reverse Missing	
Trichonympha collaris/521161 Analyzed Accessions: 22			
17	Forward	T9C, G10A, C14G, T16A, T17C	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
1	Forward	T9C, G10A, C14G, T16A, T17C	Not Detected
	Probe	A1G, G3A, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
2	Forward	T9C, G10A, C14G, T16A, T17C, C19A	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
1	Forward	T9C, G10A, C14G, T16A, T17C, C19A	Not Detected
	Probe	G3A, A10T, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
1	Forward	G5A, T9C, G10A, C14G, T16A, T17C, C19A	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, G20A, C21T	
Tritrichomonas/5723 Analyzed Accessions: 20			
1	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, T17G, A22T, T24A	
1	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, T24C	
1	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T24C	
13	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, A22T, T24A	
1	Forward	C14T, T15C	Not Detected
	Probe	T14C, T25A, A26G	
	Reverse	T6A, A8G, A11G, T16G, T17A, T24C	
3	Forward	C14T, T15C	Not Detected
	Probe	T14C, T25A, A26G	
	Reverse	T6A, A8G, A15T, T16G, T17A, T24C	
Trichonympha sphaerica/521162 Analyzed Accessions: 17			
14	Forward	T9C, G10A, C14G, T16A, C19A	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
3	Forward	G5A, T9C, G10A, G11T, C14G, T16A, C19A	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
Trichonympha campanula/521165 Analyzed Accessions: 17			
15	Forward	T9C, G10A, C14G, T16A, T17C, C19A	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T17C, T24C	
2	Forward	T9C, G10A, C14G, T16A, T17C, A18G, C19A	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T17C, T24C	
Trichonympha postcylindrica/1312420 Analyzed Accessions: 16			
14	Forward	T9C, G10A, C14G, T16A, T17C, C19A	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
1	Forward	T9C, G10A, C14G, T16A, T17C, C19A	Not Detected
	Probe	G3A, T4C, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
1	Forward	T9C, G10A, C14G, T16A, T17C, C19A	Not Detected
	Probe	G3A, T9C, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
Blastocystis/12967 Analyzed Accessions: 13			
13	Forward	G5A, T17G, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, A11T, T14C, C21T, G22A, G23A, C24T, T25G, A26C	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A14G, +15G, A19T	
20	Forward	G5A, T17G, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, A11T, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
7	Forward	G5A, T17G, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Simplicimonas/723909 Analyzed Accessions: 11			
7	Forward	T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A15T, T16G, A18T, A22T, T24C	
2	Forward	T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, A18T, A22T, T24C	
1	Forward	T15C	Not Detected
	Probe	T14C, G23A, A26G	
	Reverse	A8G, A15T, T16G, A18T, A22T, T24C	
1	Forward	T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, A15T, T16G, A18T, A22T, T24C	
Glomus/4875 Analyzed Accessions: 10			

#Accessions	Oligo	Mutation	Impact
2	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12G, A19T	
8	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
1	Forward	G5C, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, A11G, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Holomastigotes/2486643 Analyzed Accessions: 9			
2	Forward	T9C, T16C	Not Detected
	Probe	T4C, T5G, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24G	
6	Forward	T9C, T16C	Not Detected
	Probe	T4C, T5G, T12C, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24G	
1	Forward	T9C, T16C	Not Detected
	Probe	T4C, T5G, T12C, T14C, A26G, G27A	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24G	
Galanthus elwesii/82232 Analyzed Accessions: 8			
8	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	G3A, T5A, T9A, G13A, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +14G, A18T, A19T	
Tetratrichomonas buttreyi/321954 Analyzed Accessions: 8			
8	Forward	T15C, T17C	Not Detected
	Probe	A16T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, T17C, A18T, A19T, T24C	
Trichonympha agilis/63628 Analyzed Accessions: 7			
7	Forward	T9C, G10A, C14G, T16A, T17C, C19A	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, A18C, T24C	
Pneumocystis/4753 Analyzed Accessions: 6			
3	Forward	G5C, C12T, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
3	Forward	G5C, C12T, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A18C, A19T	

#Accessions	Oligo	Mutation	Impact
3	Forward	G5C, T16C, T17G, A18C, C19G	limited coverage (excluded)
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Conidiobolus/34487 Analyzed Accessions: 6			
6	Forward	G5C, T13A, T16G, T17A, A18T, C19A	Not Detected
	Probe	T9A, A11C, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T16A, T17G, A19T	
Glomus dimorphicum/47031 Analyzed Accessions: 6			
6	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
Trichomitopsis termopsidis/199295 Analyzed Accessions: 6			
5	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, T17C, A18T, A19T, T24C	
1	Forward	T15C, T17C	Not Detected
	Probe	T14C, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, T17C, A18T, A19T, T24C	
Microjoenia/2864023 Analyzed Accessions: 6			
5	Forward	T15C	Not Detected
	Probe	T5G, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24C	
1	Forward	T15C	Not Detected
	Probe	T5G, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22T, T24C	
Trichomonas/5721 Analyzed Accessions: 4			
4	Forward	T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21T, G22A, G23A, T25C, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A14-, A15-, T16-, A19T	
83	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	C14A, T15C	limited coverage (excluded)
	Probe	A10G, T14C, A16C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
1	Forward	T15C, T17C, +12GGGTTC	limited coverage (excluded)
	Probe	G15-, A16-, T17-, A18-, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T6G, T15C, T17C, A18G	limited coverage (excluded)
	Probe	A16T, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema/226089 Analyzed Accessions: 4			
4	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Pneumocystis carinii/4754 Analyzed Accessions: 4			
4	Forward	G5C, T16C, T17G, A18C, C19G	Not Detected
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +12T, A18C, A19T	
Tritrichomonas mobilensis/56778 Analyzed Accessions: 4			
4	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, A22T, T24A	
Galanthus peshmenii/261536 Analyzed Accessions: 4			
4	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	G3A, T5A, T9A, G13A, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +14G, A18T, A19T	
Glomeromycotina sp./2026243 Analyzed Accessions: 4			
4	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
Trichomonas gallinae/56777 Analyzed Accessions: 3			
1	Probe	G3A, G23A	Not Detected
	Reverse	A18T, A22T, T24A	
1	Forward	T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A15T, T16G, A18T, A22T, T24C	
1	Forward	T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, A14T, A15T, T16G, A18T, A22T, T24C	

#Accessions	Oligo	Mutation	Impact
2	Forward	T15C	limited coverage (excluded)
	Probe	C21T, G22A, G23A, A26G	
	Reverse	Reverse Missing	
4	Forward	T15C	limited coverage (excluded)
	Probe	C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
2	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21T, G22A, G23A, A26G	
	Reverse	Reverse Missing	
371	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16G, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
7	Forward	G1-, T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-, +5G	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A8G, A16T, C21T, G23A, T25G, A26G	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	A1C, T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T16C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C, A18C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T4C, T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
2	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16-, T17-, A18-, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A10G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T9G, T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, G15-, A16-, T17-, A18-, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, G13T, T14G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A8G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T4G, T9G, T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	C2A, T5G, A16T, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	A1C, G3T, T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tritrichomonas augusta/5725 Analyzed Accessions: 3			
3	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, T24C	
Tritrichomonas muris/5726 Analyzed Accessions: 3			
2	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, T24C	
1	Forward	C14T	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, T24C	
Racocetra fulgida/60492 Analyzed Accessions: 3			
2	Forward	G5C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, G23A, C24T, T25G	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
1	Forward	G5C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, C21T, G22A, G23A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Trichonympha/63627 Analyzed Accessions: 3			
1	Forward	T9C, G10A, C14G, T16A, C19A	Not Detected
	Probe	G3A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
1	Forward	T9C, G10A, C14G, T16A, T17C, C19A	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
1	Forward	T9C, G10A, C14A, T16A, T17C, C19T	Not Detected
	Probe	G3A, T17A, C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	
Anaeromyces/105135 Analyzed Accessions: 3			
1	Forward	G5C, C12T, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A13G, A14T, A18C, A19T	
1	Forward	G5C, C12T, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, T9A, T14C, C21T, C24G, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A13G, A14T, A18C, A19T	
1	Forward	G5T, C12T, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A13G, A14T, A18C, A19T	
Tetratrichomonas limacis/227238 Analyzed Accessions: 3			
2	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, +10C, A15T, T16G, A18T, A19C, T24C	
Trichomitopsis parvus/1312422 Analyzed Accessions: 3			
3	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19T, T24C	
Trichonympha turkestanica/3135423 Analyzed Accessions: 3			
3	Forward	T9C, G10A, C14G, T16A, T17C, C19G	Not Detected
	Probe	C21T, G23A, T25A, A26G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A15C, T16G, T24C	

#Accessions	Oligo	Mutation	Impact
Elatostema stewardii/1399684 Analyzed Accessions: 2			
2	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Rhizophagus fasciculatus/47032 Analyzed Accessions: 2			
2	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
Zingiber officinale/94328 Analyzed Accessions: 2			
2	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	T4A, T5A, C7T, T9A, T14C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +14T, A18C, A19T	
Histomonas/135587 Analyzed Accessions: 2			
1	Forward	T8C, T9C	Not Detected
	Probe	G3A, G23A	
	Reverse	A18G, A22T, T24A	
1	Forward	T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
Tritrichomonas nonconforma/174567 Analyzed Accessions: 2			
2	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, T24C	
Tetratrichomonas prowazeki/227237 Analyzed Accessions: 2			
2	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
Honigbergiella/496875 Analyzed Accessions: 2			
2	Forward	T15C, T17C	Not Detected
	Probe	C21T, A26G	
	Reverse	C1-, A8G, A15T, T16G, A18T, A19T, T24C	
Elatostema grande/647268 Analyzed Accessions: 2			
2	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	

#Accessions	Oligo	Mutation	Impact
Simplicimonas similis/723912 Analyzed Accessions: 2			
1	Forward	T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, A18T, A22T, T24C	
1	Forward	T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, A15T, T16G, A18T, A22T, T24C	
Elatostema edule/1661586 Analyzed Accessions: 2			
1	Forward	G5A, T9A, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
1	Forward	G5A, T9A, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, A10G, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema strigillosum/1661597 Analyzed Accessions: 2			
2	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema suzukii/1785670 Analyzed Accessions: 2			
2	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Tritrichomonas musculus/1915356 Analyzed Accessions: 2			
2	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T24C	
Conidiobolus lunulus/2699084 Analyzed Accessions: 2			
2	Forward	G5C, T13A, T16G, T17A, A18T, C19A	Not Detected
	Probe	T9A, A11C, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T16A, T17G, A19T	
Funneliformis pilosus/2730120 Analyzed Accessions: 2			
2	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5G, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
Spirotrichonympha tibialis/2974456 Analyzed Accessions: 2			
2	Forward	T15C	Not Detected
	Probe	T5G, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24C	
Pseudospironympha altilis/3075712 Analyzed Accessions: 2			

#Accessions	Oligo	Mutation	Impact
1	Forward	T15C	Not Detected
	Probe	T5G, T14C, A26G	
	Reverse	T6C, A8G, A15G, T17A, A18C, A22C, T24C	
1	Forward	T15C	Not Detected
	Probe	T5G, T14C, A26G	
	Reverse	T6C, A8G, A15G, T17A, A18C, A22T, T24C	
Psilotum nudum/3240 Analyzed Accessions: 1			
1	Forward	G1-, G5A, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Trichomonas canistomae/227239 Analyzed Accessions: 1			
1	Forward	T15C, T17C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Monocercomonas/5736 Analyzed Accessions: 1			
1	Forward	C14T, T15C, T17C	Not Detected
	Probe	G3A, C21T, G23A, A26G	
	Reverse	C1-, G2-, A8G, A15T, T16G, A18T, A19C, T24C	
Ditrichomonas honigbergii/39049 Analyzed Accessions: 1			
1	Forward	T15C, T17C	Not Detected
	Probe	C21T, A26G	
	Reverse	C1-, A8G, A15T, T16G, A19C, A22G, T24C	
Elliottia bracteata/45893 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T17G	Not Detected
	Probe	T5A, A8G, T9A, T14C, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, A13G, A14G, A18C, A19T	
Tritrichomonas suis/56690 Analyzed Accessions: 1			
1	Forward	C14T, T15C	Not Detected
	Probe	T14C, A26G	
	Reverse	A8G, A11G, T16G, T17A, A22T, T24A	
Monotrichomonas/85695 Analyzed Accessions: 1			
1	Forward	T15C, T17C	Not Detected

#Accessions	Oligo	Mutation	Impact
	Probe	C21T, A26G	
	Reverse	C1-, A8G, A15T, T16G, A19C, A22G, T24C	
Lycoris squamigera/112568 Analyzed Accessions: 1			
1	Forward	G5A, T16C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13T, A18C, A19T	
Galanthus gracilis/197690 Analyzed Accessions: 1			
1	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	G3A, T5A, T9A, G13A, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +14G, A18T, A19T	
Cochlosoma anatis/227314 Analyzed Accessions: 1			
1	Forward	C7T, T15C	Not Detected
	Probe	C7T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, C12A, T16A, +16G, A18T, A19C, T24C	
Crossomitrium epiphyllum/245420 Analyzed Accessions: 1			
1	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +14T, A18C, A19T	
Honigbergiella ruminantium/496876 Analyzed Accessions: 1			
1	Forward	T15C, T17C	Not Detected
	Probe	C21T, A26G	
	Reverse	C1-, A8G, A15T, T16G, A18T, A19C, T24C	
Hexamastix mitis/496878 Analyzed Accessions: 1			
1	Forward	T15C, T16C, T17C, A18T, C19T	Not Detected
	Probe	G3A, T5G, T17A, C21T, G23A, T25G, A26G	
	Reverse	C1-, T7G, A8G, A13G, A15T, T16G, A19T, T24C	
Trichomonadida sp. mockingbird/California/2008/507490 Analyzed Accessions: 1			
1	Forward	T15C	Not Detected
	Probe	C7T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, C12A, A14G, A18T, A19-, T24C	
Crossomitrium sintenisii/1096328 Analyzed Accessions: 1			
1	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +14T, A18C, A19T	
Funneliformis/1117308 Analyzed Accessions: 1			
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +15A, A19T	
Funneliformis monosporus/1213868 Analyzed Accessions: 1			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T16A, A19T	
Elatostema acuteserratum/1661585 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema hirtellipedunculatum/1661588 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19C	
Elatostema subcoriaceum/1661598 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema villosum/1661602 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Pseuduvaria indochinensis/1679246 Analyzed Accessions: 1			
1	Forward	G5C, T17G, A18C, C19A	Not Detected
	Probe	T5A, A8G, T9A, T14C, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +14G, A19T	
Elatostema banahaense/1785616 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema calcareum/1785619 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, G13A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema grandifolium/1785627 Analyzed Accessions: 1			
1	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema japonicum/1785637 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	

#Accessions	Oligo	Mutation	Impact
Elatostema kraemeri/1785638 Analyzed Accessions: 1			
1	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema lineare/1785641 Analyzed Accessions: 1			
1	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema lithoneurum/1785642 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema lutescens/1785646 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema morobense/1785652 Analyzed Accessions: 1			
1	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema samoense/1785662 Analyzed Accessions: 1			
1	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema strictum/1785668 Analyzed Accessions: 1			
1	Forward	G5A, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Elatostema variolaminosum/1785674 Analyzed Accessions: 1			
1	Forward	G5A, T9C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13G, A18C, A19T	
Trichomonadida sp. common myna/Tehran/2014/1912316 Analyzed Accessions: 1			
1	Forward	T15C	Not Detected
	Probe	C7T, C21T, G22A, G23A, A26G	
	Reverse	C1-, G2-, A8G, C12A, A14G, A18T, A19-, T24C	
Cladochytriales sp./2011712 Analyzed Accessions: 1			
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, G23A, C24T, T25G	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +14G, A18C, A19T	
Holomastigotes flavipes/2486646 Analyzed Accessions: 1			
1	Forward	T9C, T16C	Not Detected
	Probe	T4C, T5G, T12C, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24G	
Holomastigotes tibialis/2486647 Analyzed Accessions: 1			
1	Forward	T9C, T16C	Not Detected
	Probe	T4C, T5G, T12C, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24G	
Funneliglomus sanmartinense/2568337 Analyzed Accessions: 1			
1	Forward	G5C, T16C, T17G, A18C, C19A	Not Detected
	Probe	T4C, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, +13T, A18C, A19T	
Tetratrichomonas anseris/2933610 Analyzed Accessions: 1			
1	Forward	T15C	Not Detected
	Probe	C21T, G22A, G23A, A26G	
	Reverse	C1-, A8G, A15T, T16G, A18T, A19C, T24C	
Tritrichomonas casperi/2962107 Analyzed Accessions: 1			
1	Forward	C14T, T15C	Not Detected
	Probe	T14C, T25A, A26G	
	Reverse	T6A, A8G, A15T, T16G, T17A, T24C	
Spironympha/2971523 Analyzed Accessions: 1			
1	Forward	T15C	Not Detected
	Probe	T5G, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24A	
Spironympha kofoidi/2971524 Analyzed Accessions: 1			
1	Forward	T15C	Not Detected
	Probe	T5G, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24C	
Pseudospironympha oblonga/2971532 Analyzed Accessions: 1			
1	Forward	T15C	Not Detected
	Probe	T5G, T14C, A26G, G27A	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24C	
Nanospironympha obtusa/2971534 Analyzed Accessions: 1			
1	Forward	T15C, T17C	Not Detected
	Probe	T5G, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24C	
Microjoenia tonsurae/3075716 Analyzed Accessions: 1			
1	Forward	T15C	Not Detected

#Accessions	Oligo	Mutation	Impact
	Probe	T5G, T14C, A26G	
	Reverse	A8G, A15G, T17A, A18C, A22C, T24C	
Phytopythium aff. vexans 3 KB-2023/3080042 Analyzed Accessions: 1			
1	Forward	G5C, T13A, T16G, T17A, A18T, C19A	Not Detected
	Probe	T9A, A11C, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T16A, T17G, A19T	
Saxifraga sinomontana/489528 Analyzed Accessions: 0			
3	Forward	G5A, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
157	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga tangutica/489529 Analyzed Accessions: 0			
110	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trichomonas tenax/43075 Analyzed Accessions: 0			
76	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trichomonas vaginalis/5722 Analyzed Accessions: 0			
61	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T4-, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, G6A, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-, +7A	
	Reverse	Reverse Missing	
1	Forward	G11-, T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	T15C, T17C	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T5G, G13A, A16-, T17-, A18-, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G11-, T15C, T17C	limited coverage (excluded)
	Probe	T5G, G15-, A16-, T17-, A18-, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes hypsophila/283156 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
65	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes sinensis/283158 Analyzed Accessions: 0			
47	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, A18T	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5G, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trichomonas bixi/1933259 Analyzed Accessions: 0			
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21T, G22A, T25C, A26G	
	Reverse	Reverse Missing	
48	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga oppositifolia/29771 Analyzed Accessions: 0			
2	Forward	G5A, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
45	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Blastocystis hominis/12968 Analyzed Accessions: 0			
38	Forward	G5A, T17G, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Kadsura longipedunculata/124782 Analyzed Accessions: 0			
36	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga longifolia/102730 Analyzed Accessions: 0			
34	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nymphaea odorata/4419 Analyzed Accessions: 0			
1	Forward	G5A, T15C, T17G, A18T	limited coverage (excluded)
	Probe	T5G, T9C, T14C, G20T, C21T, C24A, T25G, A26T	
	Reverse	Reverse Missing	
32	Forward	G5A, T15C, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium calceolus/53038 Analyzed Accessions: 0			
29	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
1	Forward	G1-, G2-, A3-, T4-, G5-, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Saxifraga umbellulata/489531 Analyzed Accessions: 0			
24	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Monotropa hypopitys/176248 Analyzed Accessions: 0			
22	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Amanita ponderosa/258489 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
22	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus fertilis/523333 Analyzed Accessions: 0			
19	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cuneifolia/102722 Analyzed Accessions: 0			
18	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Kadsura heteroclita/124781 Analyzed Accessions: 0			
18	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga exarata/83410 Analyzed Accessions: 0			
17	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra chinensis/50507 Analyzed Accessions: 0			
16	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nothoscordum montevidense/1072610 Analyzed Accessions: 0			
15	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes orientalis/417314 Analyzed Accessions: 0			
14	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus indicus/38731 Analyzed Accessions: 0			
13	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristicha trifaria/51607 Analyzed Accessions: 0			
12	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes taiwanensis/99432 Analyzed Accessions: 0			
13	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus pumilus/180100 Analyzed Accessions: 0			
13	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus versicolor/196619 Analyzed Accessions: 0			
13	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes maritima/264938 Analyzed Accessions: 0			
1	Forward	G5A, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
12	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes yunguiensis/283157 Analyzed Accessions: 0			
13	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus africanus/391790 Analyzed Accessions: 0			
13	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cuscuta runyonii/437297 Analyzed Accessions: 0			
13	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga wahlenbergii/1616355 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
13	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga pasumensis/1729369 Analyzed Accessions: 0			
13	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris circumfontinalis/2587773 Analyzed Accessions: 0			
13	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma bivalve/51488 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A14-, A19T	
11	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium macranthos/53046 Analyzed Accessions: 0			
12	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Kadsura coccinea/124780 Analyzed Accessions: 0			
12	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra rubriflora/124791 Analyzed Accessions: 0			
12	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris pycnothrix/160575 Analyzed Accessions: 0			
12	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus elongatus/523332 Analyzed Accessions: 0			
12	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Trichomitrus batrachorum/5732 Analyzed Accessions: 0			
3	Forward	T15C	limited coverage (excluded)
	Probe	G3A, G20T, C21T, A26G	
	Reverse	Reverse Missing	
8	Forward	T15C, C19T	limited coverage (excluded)
	Probe	G3A, G20T, C21T, A26G	
	Reverse	Reverse Missing	
Schisandra sphenanthera/13674 Analyzed Accessions: 0			
11	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes echinospora/38494 Analyzed Accessions: 0			
11	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga bronchialis/102715 Analyzed Accessions: 0			
11	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga sedoides/134793 Analyzed Accessions: 0			
11	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cuscuta glabrior/437258 Analyzed Accessions: 0			
11	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Kadsura interior/2126358 Analyzed Accessions: 0			
11	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne coquimbensis/51457 Analyzed Accessions: 0			
10	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus hookerianus/65990 Analyzed Accessions: 0			
10	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Illicium lanceolatum/121383 Analyzed Accessions: 0			
3	Forward	G5A, T9A, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
7	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra henryi/124789 Analyzed Accessions: 0			
10	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra propinqua/124790 Analyzed Accessions: 0			
10	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga funstonii/669825 Analyzed Accessions: 0			
10	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cuscuta modesta/1778786 Analyzed Accessions: 0			
10	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Columba livia/8932 Analyzed Accessions: 0			
9	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus maritimus/49786 Analyzed Accessions: 0			
9	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Ipheion uniflorum/82527 Analyzed Accessions: 0			
9	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga globulifera/83417 Analyzed Accessions: 0			
9	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Kadsura japonica/105750 Analyzed Accessions: 0			
9	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus diandrus/523331 Analyzed Accessions: 0			
9	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium x ventricosum/1088838 Analyzed Accessions: 0			
9	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Saxifraga vayredana/88878 Analyzed Accessions: 0			
8	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne pauciflora/112599 Analyzed Accessions: 0			
8	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga moschata/134788 Analyzed Accessions: 0			
8	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Hypericum androsaemum/140968 Analyzed Accessions: 0			
8	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma nivale/1072613 Analyzed Accessions: 0			
8	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes smithii/2022366 Analyzed Accessions: 0			
8	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Taiwania cryptomerioides/50187 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
6	Forward	G5A, T9C, T17G, A18C	limited coverage (excluded)
	Probe	C2T, T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5A, T9C, G10A, T17G, A18C	limited coverage (excluded)
	Probe	C2T, T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma sessile/51455 Analyzed Accessions: 0			
7	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nothoscordum bivalve/51465 Analyzed Accessions: 0			
7	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Phragmipedium longifolium/53134 Analyzed Accessions: 0			
7	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Inocybe/71953 Analyzed Accessions: 0			
6	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium anisatum/124794 Analyzed Accessions: 0			
7	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra lancifolia/238549 Analyzed Accessions: 0			
7	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes panamensis/358753 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
6	Forward	G5A, T17G, A18C	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Satyrium princeps/445659 Analyzed Accessions: 0			
7	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	A1G, T5A, A8G, T9A, A19T, C21T, C24T, T25G, A26C	
	Reverse	Reverse Missing	
Nothoscordum gaudichaudianum/1072609 Analyzed Accessions: 0			
7	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga nishidae/1385502 Analyzed Accessions: 0			
7	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nothoscordum bonariense/1781601 Analyzed Accessions: 0			
7	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Euryale ferox/4414 Analyzed Accessions: 0			
6	Forward	G5A, T15C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes lacustris/50271 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes duriei/56743 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus michauxianus/65991 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Phoradendron californicum/70888 Analyzed Accessions: 0			
5	Forward	G5A, T17G, A18T, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19C, C21T, C24T, T25G, A26T	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
1	Forward	G5A, T9G, T17G, A18T, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Saxifraga pentadactylis/83411 Analyzed Accessions: 0			
6	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga flagellaris/102724 Analyzed Accessions: 0			
6	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga fragilis/102726 Analyzed Accessions: 0			
6	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium arborescens/124795 Analyzed Accessions: 0			
6	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes asiatica/140027 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes coromandelina/187469 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes malinverniana/187475 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes schweinfurthii/187481 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella wallacei/189577 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
6	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Isoetes australis/358748 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes longissima/382167 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris submutica/751622 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne ixioides/1072605 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne narcissoides/1072606 Analyzed Accessions: 0			
6	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes histrix/50297 Analyzed Accessions: 0			
5	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga spathularis/83407 Analyzed Accessions: 0			
5	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga arachnoidea/83408 Analyzed Accessions: 0			
5	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga granulata/83409 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
5	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga paniculata/102734 Analyzed Accessions: 0			
5	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga geranioides/134782 Analyzed Accessions: 0			
5	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga pubescens/134791 Analyzed Accessions: 0			
5	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Scapania subalpina/248359 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes drummondii/358750 Analyzed Accessions: 0			
5	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium japonicum/442463 Analyzed Accessions: 0			
5	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Sporobolus jacquemontii/523334 Analyzed Accessions: 0			
5	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus natalensis/523336 Analyzed Accessions: 0			
5	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Cypripedium tibeticum/752253 Analyzed Accessions: 0			
5	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Saxifraga diversifolia/1191343 Analyzed Accessions: 0			
5	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga muscoides/1534582 Analyzed Accessions: 0			
5	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema oblongifolium/1661592 Analyzed Accessions: 0			
5	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Saxifraga styriaca/1792783 Analyzed Accessions: 0			
5	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Picea glauca/3330 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Picea rubens/3333 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Eleusine coracana/4511 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17G, A18C, C19G	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, G20C, C21T, T25G, A26T	
	Reverse	Reverse Missing	
2	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Russula/5402 Analyzed Accessions: 0			
3	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes/13838 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus anglicus/49785 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma/51487 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Phragmipedium besseae/53125 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Phragmipedium pearcei/53135 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Illicium henryi/114516 Analyzed Accessions: 0			
4	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium micranthum/124776 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8C, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium verum/124778 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8C, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
3	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra pubescens/124785 Analyzed Accessions: 0			
4	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra glaucescens/124787 Analyzed Accessions: 0			
4	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga aphylla/134768 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga genesiana/134781 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga praetermissa/134790 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga rosacea/134792 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hirculus/159962 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chondracanthus squarulosus/168823 Analyzed Accessions: 0			
4	Forward	T16A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trithuria submersa/178428 Analyzed Accessions: 0			
4	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Sporobolus bakeri/180096 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella bigelovii/189548 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Saxifraga biflora/192742 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Zoysia japonica/309978 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Microchloa kunthii/314392 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes nuttallii/358751 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella sanguinolenta/493175 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Sporobolus sessilis/523337 Analyzed Accessions: 0			
4	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus aculeatus/751629 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Sporobolus atrovirens/751707 Analyzed Accessions: 0			
4	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus virginicus/751712 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus spicatus/977950 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne purpurea/1072607 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trithuria australis/1129416 Analyzed Accessions: 0			
4	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cherlerioides/1385499 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nymphaea loriana/1543975 Analyzed Accessions: 0			
4	Forward	G5A, T15C, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris halophila/1704183 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema huanjiangense/1785633 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
3	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Isoetes aequinoctialis/1825607 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes ramboi/2022363 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma patagonicum/2185212 Analyzed Accessions: 0			
4	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga artvinensis/2588606 Analyzed Accessions: 0			
4	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Ginkgo biloba/3311 Analyzed Accessions: 0			
3	Forward	G5A, T17A, A18C	limited coverage (excluded)
	Probe	T5A, G6A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Picea mariana/3335 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nymphaea/4418 Analyzed Accessions: 0			
3	Forward	G5A, T15C, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tulasnella/5240 Analyzed Accessions: 0			
3	Forward	G5C, T6C, T13A, T15A, T17C, C19T	limited coverage (excluded)
	Probe	T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium/13097 Analyzed Accessions: 0			
3	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Saxifraga hypnoides/23264 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga rotundifolia/23265 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Balanophora/25674 Analyzed Accessions: 0			
1	Forward	G5A, T13C, C19A	limited coverage (excluded)
	Probe	C7T, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
2	Forward	G5A, T13C, C19A	limited coverage (excluded)
	Probe	C7T, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Agroathelia rolfsii/39291 Analyzed Accessions: 0			
2	Forward	T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium flavum/53041 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium formosanum/53042 Analyzed Accessions: 0			
1	Forward	G1-, G2-, A3-, T4-, G5-, T6-	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
1	Forward	G5A, T16G, T17C, C19T	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium guttatum/53043 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Cypripedium passerinum/53048 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Saxifraga conifera/83414 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cuneata/83421 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga trifurcata/83424 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga retusa/85263 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga intricata/88879 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga rivularis/93340 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cespitosa/102718 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hirsuta/102727 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga marginata/102731 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga tricuspidata/102738 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Microchloa caffra/121779 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium dunnianum/124773 Analyzed Accessions: 0			
3	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium majus/124775 Analyzed Accessions: 0			
3	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Kadsura oblongifolia/124783 Analyzed Accessions: 0			
3	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra glabra/124786 Analyzed Accessions: 0			
3	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra grandiflora/124788 Analyzed Accessions: 0			
3	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra viridis/124792 Analyzed Accessions: 0			
3	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cuscuta campestris/132261 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Schisandra plena/133444 Analyzed Accessions: 0			
3	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga androsacea/134767 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cebennensis/134775 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hederacea/134787 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes martii/187476 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella eremophila/189555 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella landii/189560 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella tortipila/189573 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Nymphaea colorata/210225 Analyzed Accessions: 0			
1	Forward	G5A, T15C, T17G, A18C	limited coverage (excluded)
	Probe	A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, G20T, C21T, C24T, A26T	
	Reverse	Reverse Missing	
1	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, G20T, C21T, C24G, A26G	
	Reverse	Reverse Missing	
Isoetes hawaiiensis/264933 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Microchloa indica/314393 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes abyssinica/358747 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes gunnii/382163 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes japonica/382166 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes olympica/382169 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes pusilla/382170 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Dalbergia miscolobium/397178 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17G, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A14-, A19T	
Illicium ternstroemioides/432243 Analyzed Accessions: 0			
3	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Jouvea pilosa/433883 Analyzed Accessions: 0			
3	Forward	G5A, T15-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium debile/442462 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Saxifraga strigosa/442466 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium henryi/476167 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Saxifraga balfourii/489506 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga gemmigera/489512 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga pseudohirculus/489524 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Laetiporus cincinnatus/500513 Analyzed Accessions: 0			
2	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	G3A, T4C, T5A, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus creber/523330 Analyzed Accessions: 0			
3	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus laxus/523335 Analyzed Accessions: 0			
3	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Craspedorhachis africana/751628 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Parnassia wightiana/1037479 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium calcicola/1045547 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium franchetii/1088827 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Trithuria bibracteata/1129417 Analyzed Accessions: 0			
3	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cynodon nlemfuensis/1136829 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga derbekii/1385500 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trichomonas stableri/1440121 Analyzed Accessions: 0			
3	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Hypotrichomonas hampli/1490879 Analyzed Accessions: 0			
3	Forward	T15C	limited coverage (excluded)
	Probe	C21T, G23A, A26G	
	Reverse	Reverse Missing	
Saxifraga juniperifolia/1529554 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Phylloporia elegans/1531426 Analyzed Accessions: 0			
3	Forward	G5C, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga petraea/1534584 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga presolanensis/1534585 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga x cadevallii/1541244 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga berica/1616233 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Saxifraga corsica/1616283 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga filicaulis/1616291 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga sibirica/1616338 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma graminifolium/1628759 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus ruspolianus/1629792 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus stolzii/1629801 Analyzed Accessions: 0			
3	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella nummulariifolia/1715387 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Saxifraga oreophila/1792770 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga glabella/1904732 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes occidentalis/1981229 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes organensis/2022360 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes sehnemii/2022364 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes serracarajensis/2022365 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes ulei/2022369 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Latace andina/2185207 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma circinatum/2185210 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga prenja/2653220 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga willkommiana/2784277 Analyzed Accessions: 0			
3	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Dalenia glabra/2866768 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
3	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, G20C, C21T, T25G, A26T	
	Reverse	Reverse Missing	
Balanophora subcupularis/2874248 Analyzed Accessions: 0			
3	Forward	G5A, T13C, C19A	limited coverage (excluded)
	Probe	C7T, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes giessii/2918688 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes welwitschii/2918705 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris barbata x Chloris divaricata/3050087 Analyzed Accessions: 0			
3	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cucumis melo/3656 Analyzed Accessions: 0			
2	Forward	G5A, T15-	limited coverage (excluded)
	Probe	C2T, T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sedum/3784 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga/3798 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chrysozyma griseoflava/5436 Analyzed Accessions: 0			
2	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trichomitrus/5731 Analyzed Accessions: 0			
1	Forward	T15C	limited coverage (excluded)
	Probe	G3A, G20T, C21T, A26G	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
1	Forward	T15C, C19T	limited coverage (excluded)
	Probe	G3A, G20T, C21T, A26G	
	Reverse	Reverse Missing	
Hypotriconomonas/5734 Analyzed Accessions: 0			
1	Forward	T15C	limited coverage (excluded)
	Probe	C21T, A26G	
	Reverse	Reverse Missing	
1	Forward	T15C	limited coverage (excluded)
	Probe	T9C, C21T, A26G	
	Reverse	Reverse Missing	
Isoetes melanopoda/13839 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Acaulospora/27372 Analyzed Accessions: 0			
2	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cernua/29769 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Bryum argenteum/37413 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Isoetes engelmannii/37427 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium/38190 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21T, C24T, T25G, A26T	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Amanita/41955 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium irapeanum/49711 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Leucocoryne incrassata/51469 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium fasciculatum/53040 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium lichiangense/53045 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium plectrochilum/53049 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium reginae/53051 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Phragmipedium boissierianum/53126 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Phragmipedium lindleyanum/53133 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Phragmipedium sargentianum/53136 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Phragmipedium schlimii/53137 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Selaginella lepidophylla/59777 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Hygrophorus/71941 Analyzed Accessions: 0			
2	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra repanda/81864 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella arizonica/81958 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella rupincola/81967 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Saxifraga camposii/83412 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga erioblasta/83415 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga reuteriana/83418 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga maderensis/83422 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga fragosoi/84738 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga losae/88876 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga moncayensis/88877 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga caesia/102716 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cotyledon/102720 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga latepetiolata/102729 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga valdensis/102739 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium fargesii/124774 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium angustisepalum/124793 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nymphaea tetragona/126639 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra bicolor/133442 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga biternata/134770 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga bulbifera/134772 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga canaliculata/134773 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga depressa/134778 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Saxifraga dichotoma/134779 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hariotii/134785 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga nevadensis/134789 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella sellowii/137171 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C	
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Illicium oligandrum/145286 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cyrtopodium kentuckiense/147073 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cyrtopodium arietinum/153602 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cyrtopodium parviflorum/153603 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Schoenocaulon dubium/164824 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Schoenocaulon texanum/164825 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus cynosuroides/180097 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes herzogii/187470 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes humilior/187471 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes kirkii/187474 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes savatieri/187480 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella arizonica x Selaginella eremophila/189543 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella dregei/189553 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
1	Forward	G5A, T17G, A18T, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella mutica/189562 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella x neomexicana/189563 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella vardei/189576 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Saxifraga trabutiana/200387 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Urochloa humidicola/240451 Analyzed Accessions: 0			
1	Forward	G5A, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, G20C, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5A, A18C, C19A	limited coverage (excluded)
	Probe	C2T, T5A, T9A, T14C, A19C, G20C, A26-, G27-	
	Reverse	Reverse Missing	
Diplophyllum taxifolium/248355 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Bouteloua dimorpha/249590 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Zoysia macrantha/257006 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Lejeunea flava/264476 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
1	Forward	G5A, A18G	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Isoetes azorica/264929 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes bolanderi/264930 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes butleri/264931 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes howellii/264934 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes melanospora/264940 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes storkii/264944 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes tuckermanii/264946 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Saxifraga umbrosa/278078 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes brevicula/283155 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schoenocaulon oaxacense/294329 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nymphaea ampla/299116 Analyzed Accessions: 0			
2	Forward	G5A, T15C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Roaldia revoluta/304434 Analyzed Accessions: 0			
2	Forward	T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Phragmipedium kovachii/315274 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Isoetes capensis/358749 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes orcuttii/358752 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes cubana/382161 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Isoetes stellenbossiensis/382171 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga radiata/395322 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Burmannia flava/396653 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Saxifraga adscendens/406025 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga tridactylites/406026 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus schoenoides/416027 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cuscuta californica/437244 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium montanum/442465 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Saxifraga afghanica/489504 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga brachypoda/489507 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga consanguinea/489508 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga egregia/489510 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga gemmipara/489514 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga isophylla/489517 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga kingiana/489518 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga nangxianensis/489521 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga peplidifolia/489523 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga pulvinaria/489525 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga punctulata/489526 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga sanguinea/489527 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga unguiculata/489533 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga wallichiana/489534 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes laosiensis/611765 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Anemone major/666739 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga eschscholtzii/669824 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga serpyllifolia/669831 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Micrachne patentiflora/751614 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus lasiophyllus/751708 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus teretifolius/751711 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Muhlenbergia flavida/798098 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Paludistella meslinii/1034612 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trithuria austinensis/1052903 Analyzed Accessions: 0			
2	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium fargesii/1088823 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium farreri/1088824 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium lentiginosum/1088829 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium shanxiense/1088833 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium subtropicum/1088836 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium wumengense/1088840 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium yunnanense/1088841 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Isoetes alpina/1129166 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes philippinensis/1129171 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes stevensii/1129172 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trithuria cowieana/1129419 Analyzed Accessions: 0			
2	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trithuria konkanensis/1129420 Analyzed Accessions: 0			
2	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga brunonis/1191342 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hispidula/1191345 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium jiadifengpi/1202798 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium simonsii/1202800 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium dickinsonianum/1226221 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cthulhu/1312500 Analyzed Accessions: 0			
1	Forward	T15C, T16C, T17C	limited coverage (excluded)
	Probe	T5G, C7T, T14C, C21T, A26G	
	Reverse	Reverse Missing	
1	Forward	T15C, T16C, T17C	limited coverage (excluded)
	Probe	T5G, C7T, T14C, A19C, C21T, G23A, A26G	
	Reverse	Reverse Missing	
Saxifraga anadyrensis/1385494 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga aspera/1385495 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga bryoides/1385497 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga kruhsiana/1385501 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga omoljensis/1385503 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga spinulosa/1385505 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga taylorii/1385507 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga vespertina/1385508 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema tenuicaudatum/1399687 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Procris wightiana/1399742 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Leucocoryne appendiculata/1399904 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne macropetala/1399910 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne talinensis/1399911 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne vittata/1399913 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nymphaea leibergii x Nymphaea odorata/1407600 Analyzed Accessions: 0			
2	Forward	G5A, T15C, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Canavalia bicarinata/1457445 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Saxifraga paradoxa/1534583 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga tenella/1534587 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Garcinia morella/1585849 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A14-, A19T	
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A14-, A19T	
Elatostema ficoides/1586304 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Saxifraga federici-augusti/1616237 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga aurantiaca/1616263 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga firma/1616293 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga irrigua/1616305 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga moorcroftiana/1616317 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga przewalskii/1616328 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga scleropoda/1616335 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga sediformis/1616336 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus junceus/1620198 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Ipheion tweedeanum/1628755 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus helvolus/1629762 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus molleri/1629775 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus pectinellus/1629784 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus purpurascens/1629790 Analyzed Accessions: 0			
2	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Sporobolus sanguineus/1629793 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium burmanicum/1652689 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema microcephalanthum/1661591 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Bouteloua megapotamica/1704156 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris cruciata/1704177 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris ekmanii/1704181 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris sagrana/1704190 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Microchloa altera/1704227 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nothoscordum pulchellum/1781603 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema brachyodontum/1785618 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema involucratum/1785636 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema monandrum/1785650 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema nasutum/1785655 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Isoetes andicola/1825608 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma porrifolium/1939627 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Kadsura matsudae/1971711 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes cangae/2022354 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes eludens/2022355 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes gigantea/2022356 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes luetzelburgii/2022357 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes maxima/2022358 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes pedersenii/2022361 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes spannagelii/2022368 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga banmaensis/2026861 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra sphaerandra/2027360 Analyzed Accessions: 0			
2	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Classicula sinensis/2027812 Analyzed Accessions: 0			
2	Forward	T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga ascoldica/2029244 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Feramyces austinii/2170546 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
2	Forward	G5C, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Beauverdia sellowiana/2185204 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes caparaoensis/2302424 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Paludistella trianguloculus/2559822 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes gardneriana/2788909 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Procris repens/2807137 Analyzed Accessions: 0			
2	Forward	G5A, T9C, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Atacamallium minutiflorum/2878393 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes sampathkumaranii/2918680 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes biafrana/2918683 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes lechleri/2918693 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes montezumae/2918695 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes neoguineensis/2918696 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes nigrilitiana/2918697 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes pallida/2918698 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes transvaalensis/2918702 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes wormaldii/2918706 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes anamariae/2974747 Analyzed Accessions: 0			
2	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chlamydomonas/3052 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Chlamydomonas moewusii/3054 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tetraselmis/3164 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Pinus taeda/3352 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18T, C19T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Casuarina equisetifolia/3523 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Brassica rapa/3711 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T16C, T17G, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A14-, A19T	
Canavalia/3822 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Victoria cruziana/4421 Analyzed Accessions: 0			
1	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Spizellomyces/4815 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Hypotrichomonas acosta/5735 Analyzed Accessions: 0			
1	Forward	T15C	limited coverage (excluded)
	Probe	C21T, A26G	
	Reverse	Reverse Missing	
Illicium parviflorum/13099 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Austrobaileya scandens/13351 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra/13673 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Renouxia/31493 Analyzed Accessions: 0			
1	Forward	T15-, T16C, T17C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Rhodogorgon/31495 Analyzed Accessions: 0			
1	Forward	T15-, T16C, T17C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Pteridium aquilinum/32101 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Capsicum baccatum/33114 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	G3A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Pleurozium schreberi/34163 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nymphaea alba/34301 Analyzed Accessions: 0			
1	Forward	G5A, T15C, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Blumeria graminis/34373 Analyzed Accessions: 0			
1	Forward	G5C, T16G, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Leucocoprinus/34431 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Volvariella volvacea/36659 Analyzed Accessions: 0			
1	Forward	G5C, T16C, T17G, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Orpinomyces/37163 Analyzed Accessions: 0			
1	Forward	G5C, C12T, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium acaule/38191 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Sporobolus/38730 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Pneumocystis oryctolagi/42067 Analyzed Accessions: 0			
1	Forward	G5C, T16C, T17G, A18C, C19G	limited coverage (excluded)
	Probe	T5G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Lithothamnion/48598 Analyzed Accessions: 0			
1	Forward	T15-, T16C, T17C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Boreolithothamnion glaciale/48599 Analyzed Accessions: 0			
1	Forward	T15-, T16C, T17C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Synarthrophyton patena/48972 Analyzed Accessions: 0			
1	Forward	C14-, T16C, T17C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes flaccida/49763 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Placospermum coriaceum/50487 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T16C, T17-	limited coverage (excluded)
	Probe	T5A, A8G, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella denticulata/50508 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, A19C, C21T, G23A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Leucocoryne/51456 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nothoscordum/51464 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium californicum/53039 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Phragmipedium caricinum/53127 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Phragmipedium caudatum/53128 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Phragmipedium exstaminodium/53130 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Phragmipedium lindenii/53132 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Agathis borneensis/54794 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, T9A, G13A, T17-, A18-, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus stapfianus/56623 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cephalotaxus fortunei/66169 Analyzed Accessions: 0			
1	Forward	G5A, A18C	limited coverage (excluded)
	Probe	C2T, T5A, C7T, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Hymenodontopsis vallis-gratiae/67400 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Amanita umbrinolutea/67735 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Artemisia dracunculus/72341 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Asarum shuttleworthii/76096 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tulbaghia fragrans/82212 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga rigoi/83419 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga babiana/83420 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga portosanctana/83423 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Azolla filiculoides/84609 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Magnolia champaca/86757 Analyzed Accessions: 0			
1	Forward	G5A, T15-	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella rupestris/88037 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Pinus massoniana/88730 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18T, C19T	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Pinus tabuliformis/88731 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18T, C19T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Raphia farinifera/93338 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	C2T, T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga x opdalensis/93339 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga callosa/102717 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Saxifraga cochlearis/102719 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga crustata/102721 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cymbalaria/102723 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hostii/102728 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga mutata/102732 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga osloensis/102733 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga pedemontana/102735 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga sempervivum/102736 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Allium wallichii/105311 Analyzed Accessions: 0			
1	Forward	G5A, T16C, A18G, C19G	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, G20T, C21T, T25G, A26T	
	Reverse	Reverse Missing	
Kadsura/105749 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Amicia medicaginea/105935 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C	limited coverage (excluded)
	Probe	A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Thanatephorus cucumeris/107832 Analyzed Accessions: 0			
1	Forward	G5C, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	A8G, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Bouteloua curtipendula/110875 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, G20C, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Lycium ruthenicum/112879 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Rhytidiadelphus japonicus/118188 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A19T	
Podocarpus drouynianus/120614 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus heterolepis/121785 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium difengpi/124772 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Kadsura angustifolia/124779 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Kadsura scandens/124784 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Dicranum muehlenbeckii/127163 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A19T	
Macrozamia moorei/133431 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Kadsura ananosma/133441 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga aquatica/134769 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga bourgaeana/134771 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga carpetana/134774 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga gemmulosa/134780 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga graeca/134783 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga haenseleri/134784 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Selaginella lyallii/137159 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18T, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, A19C, C21T, G23A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Hygrohypnum luridum/140004 Analyzed Accessions: 0			
1	Forward	G5A, A18G	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Malpighia emarginata/151847 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Caleana major/152852 Analyzed Accessions: 0			
1	Forward	G5A, C14T, T17G, A18C	limited coverage (excluded)
	Probe	T5A, G6A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga scardica/159963 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Bouteloua dactyloides/160577 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schmidtia pappophoroides/161062 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Buddleja alternifolia/168488 Analyzed Accessions: 0			
1	Forward	G5A, T9A, A18T, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trentepohlia/173374 Analyzed Accessions: 0			
1	Forward	T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19T, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	

#Accessions	Oligo	Mutation	Impact
Monotropastrum humile/176250 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, G20T, C21T, T25G, A26T	
	Reverse	Reverse Missing	
Macrozamia lucida/179234 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Agroathelia delphinii/180424 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Halymenia floridana/185957 Analyzed Accessions: 0			
1	Forward	T15-, T16C	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes amazonica/187466 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes andina/187467 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes muelleri/187477 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes novo-granadensis/187478 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Selaginella cinerascens/189550 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	

#Accessions	Oligo	Mutation	Impact
Selaginella densa/189551 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella echinata/189554 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella hansenii/189558 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella indica/189559 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella nivea/189564 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella peruviana/189567 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella phillipsiana/189568 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella shakotanensis/189570 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella steyermarkii/189572 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella underwoodii/189574 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella watsonii/189578 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella wrightii/189581 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Selaginella arizonica x Selaginella rupincola/189582 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Herpobasidium filicinum/190621 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus x townsendii/198504 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Garcinia xanthochymus/198766 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A14-	
Montrouzieria sphaeroidea/198781 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Pinguicula filifolia/204350 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T17C, A18C, C19A	limited coverage (excluded)
	Probe	G3A, T5A, T9A, T14C, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A14-, A18C	
Procris frutescens/226093 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema reticulatum/226279 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Trichomonas equibuccalis/227311 Analyzed Accessions: 0			
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Hexamastix/235493 Analyzed Accessions: 0			
1	Forward	T15C, T16C, T17C, A18C, C19T	limited coverage (excluded)
	Probe	G3A, T5G, T17A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Calypstrochaeta japonica/245345 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A19T	
Tuctoria mucronata/251269 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Amanita pseudogemmata/262257 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes hyemalis/264935 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-, +7G	
	Reverse	Reverse Missing	
Isoetes lithophila/264936 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes prototypus/264941 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes riparia/264942 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes valida/264947 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes virginica/264948 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Rozella/276836 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schoenocaulon ghiesbreghtii/294316 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schoenocaulon comatum/294325 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schoenocaulon tenorioi/294328 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schoenocaulon tenue/294330 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schoenocaulon macrocarpum/294331 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, C19A	limited coverage (excluded)
	Probe	A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nymphaea candida/307975 Analyzed Accessions: 0			
1	Forward	G5A, T15C, T17G, A18T	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nymphaea amazonum/349245 Analyzed Accessions: 0			
1	Forward	G5A, T15C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nymphaea jamesoniana/349246 Analyzed Accessions: 0			
1	Forward	G5A, T15C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Plagiochila abietina/349597 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes dixitei/382162 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes habbemensis/382164 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes jamaicensis/382165 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes minima/382168 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes minima/382168 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes stephansenii/382172 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes toximontana/382173 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Rosulabryum bornholmense/388895 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schmidtia kalahariensis/391789 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga flexuosa/395320 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga setigera/395323 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Afrothismia hydra/396647 Analyzed Accessions: 0			
1	Forward	G5A, T16C, A18T, C19T	limited coverage (excluded)
	Probe	T5A, T9A, G13A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Metacalypogeia cordifolia/399714 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trithuria inconspicua/405043 Analyzed Accessions: 0			
1	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Mastocarpus papillatus s.l. clade 1/416019 Analyzed Accessions: 0			
1	Forward	T15C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Bouteloua reflexa/425852 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Bouteloua warnockii/425858 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium cubense/432236 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium guajaibonense/432238 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium ekmanii/432239 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium hottense/432240 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium leiophyllum/432241 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus niliacus/433857 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus festivus/435784 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cuscuta micrantha/437277 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Paramoeba perurans/437603 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18T, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium candidum/442461 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Schisandra arisanensis/453241 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cycas platyphylla/466904 Analyzed Accessions: 0			
1	Forward	T13C, T16C, T17A, A18C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga dingqingensis/489509 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hookeri/489515 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga insolens/489516 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga tatsienluensis/489530 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Saxifraga xiaozhongdianensis/489535 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga zhidoensis/489536 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes coreana/492059 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes jejuensis/492569 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes hallasanensis/492570 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Hexamastix kirbyi/496877 Analyzed Accessions: 0			
1	Forward	T15C, T16C, T17C, A18T, C19T	limited coverage (excluded)
	Probe	G3A, T5G, T17A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Afrothismia foertheriana/516734 Analyzed Accessions: 0			
1	Forward	G5A, T16C, A18C, C19T	limited coverage (excluded)
	Probe	T5A, T9A, G13A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Afrothismia winkleri/516737 Analyzed Accessions: 0			
1	Forward	G5A, T16C, A18T, C19T	limited coverage (excluded)
	Probe	T5A, T9A, G13A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes anatolica/520511 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Scapania curta/537847 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Scapania paludosa/537855 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Teucrium viscidum/587682 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Dracaena cochinchinensis/593754 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19C, G20T, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A14-, A18C	
Amanita cinereopannosa/596273 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Asarum inflatum/647432 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium micranthum/652492 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Isoetes muricata/669710 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hyperborea/669826 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga platysepala/669828 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Hypotrichomonadidae sp. KANEK/723922 Analyzed Accessions: 0			
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	G20T, C21T, A26G	
	Reverse	Reverse Missing	
Bouteloua repens/751610 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris radiata/751621 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus pinetorum/751709 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Amicia micrantha/762972 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C	limited coverage (excluded)
	Probe	A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trithuria lanterna/764935 Analyzed Accessions: 0			
1	Forward	G5A, T15C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Miersia chilensis/796802 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Muhlenbergia eludens/798096 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Aristida hygrometrica/798301 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus kerrii/798342 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes libanotica/858966 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Neckera pumila/860203 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Heterodiophrys zhui/864286 Analyzed Accessions: 0			
1	Forward	T15C, T17A, A18C, C19T	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, A11G, T14C, G22A, C24T, T25G, A26C	
	Reverse	Reverse Missing	
Illicium tsangii/889078 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cypripedium molle/926553 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Delphinium cossonianum/984875 Analyzed Accessions: 0			
1	Forward	T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, G20T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Melica scabrosa/1043333 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Zoysia sinica/1043351 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Parnassia bifolia/1052177 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Beauverdia hirtella/1072603 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nothoscordum texanum/1072612 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma cf. uniflorum 'Rolf Fiedler'/1080075 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Onychium siliculosum/1082502 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Cypripedium x andrewsii/1088820 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium bardolphianum/1088821 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium fasciolatum/1088825 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium forrestii/1088826 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium aff. macranthos JHL-2011/1088830 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium sichuanense/1088834 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium sichuanense/1088834 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium aff. tibeticum JHL-2011/1088837 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Cypripedium wardii/1088839 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Tortula lingulata/1091223 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Cypripedium corrugatum/1095030 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Fossombronina australis/1096293 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Cycas armstrongii/1115356 Analyzed Accessions: 0			
1	Forward	G5A, T13C, T16C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Balanophora indica/1128101 Analyzed Accessions: 0			
1	Forward	G5A, T13C, C19A	limited coverage (excluded)
	Probe	C7T, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sanblasia dressleri/1128392 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T13C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes caroli/1129167 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Bouteloua chondrosioides/1131467 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Lycium hybrid cultivar/1167633 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Phragmipedium vittatum/1269267 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Kadsura cf. longipedunculata MR-2013/1341832 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga vandellii/1384031 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trichomonas cf. vaginalis/1385435 Analyzed Accessions: 0			
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga caulescens/1385498 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Goodyera fumata/1390594 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema atropurpureum/1399675 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema longibracteatum/1399680 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema petelotii/1399682 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema subtrichotomum/1399685 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Leucocoryne aff. vittata Jara-Arancio 6297/1399901 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne alliacea/1399902 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne angustipetala/1399903 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne conferta (nom. inval.)/1399905 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne dimorphopetala/1399908 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne foetida/1399909 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Leucocoryne violacescens/1399912 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Craspedorhachis rhodesiana/1419547 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Farrago racemosa/1419554 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sedum formosanum/1458319 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga sieversiana/1529556 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus alopecuroides/1532756 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga carpatica/1534575 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga diapensioides/1534576 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga seguieri/1534586 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga tombeanensis/1534588 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Colpodella angusta/1541798 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	T15C, T16C, T17A, A18T, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, G22A, G23T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Glomus tetrastratosum/1548384 Analyzed Accessions: 0			
1	Forward	G5C, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, A11G, T14C, G22A, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Asarum fauriei/1550270 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trichomonas gypaetinii/1560510 Analyzed Accessions: 0			
1	Forward	T15C, T17C	limited coverage (excluded)
	Probe	T5G, A16T, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Neosarcodon portoricensis/1596012 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Neosarcodon quercophilus/1596013 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Helicoprordodon maximus/1607784 Analyzed Accessions: 0			
1	Forward	T15C, T16C, T17A, A18T, C19A	limited coverage (excluded)
	Probe	T5A, T9A, A11G, T14C, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Asarum hexalobum/1612140 Analyzed Accessions: 0			
1	Forward	T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga alpigena/1616231 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga aretioides/1616232 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Saxifraga discolor/1616235 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga duthiei/1616236 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga felineri/1616239 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga italica/1616240 Analyzed Accessions: 0			
1	Forward	G5A, T15-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga komarovii/1616241 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, G20T, C21T, T25G, A26T	
	Reverse	Reverse Missing	
Saxifraga latiflora/1616242 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga lilacina/1616243 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga lingulata/1616244 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga porophylla/1616248 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga sancta/1616250 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga stoltzkae/1616252 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga taygetea/1616253 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga thessalica/1616254 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga viscidula/1616255 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga wendelboi/1616256 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga zimmermannii/1616257 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga alberti/1616258 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga aleutica/1616259 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga andersonii/1616260 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Saxifraga angustata/1616261 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga aristulata/1616262 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga bergenioides/1616264 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga caucasica/1616267 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga caveana/1616268 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cf. cotyledon Tkach 212/1616271 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cf. hirculoides Miehe 99-046-09/1616272 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga charadzeae/1616273 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga chrysantha/1616276 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga colchica/1616277 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Saxifraga columnaris/1616278 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga continentalis/1616279 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga contraria/1616280 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga coriifolia/1616282 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga corymbosa/1616285 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga desoulavyi/1616286 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga dinnikii/1616287 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga engleriana/1616289 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga ferdinandi-coburgi/1616290 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga finitima/1616292 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga georgei/1616295 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga gouldii/1616296 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga granulifera/1616297 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga heleonastes/1616298 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga heterotricha/1616299 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hirculoides/1616300 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga implicans/1616303 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga iranica/1616304 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga kingdonii/1616307 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Saxifraga kotschy/1616309 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga lactea/1616310 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga litangensis/1616311 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga luteoviridis/1616312 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga lychnitis/1616313 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga macrocalyx/1616314 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga magellanica/1616315 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga matta-florida/1616316 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga mucronulata/1616318 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga mucronulatoides/1616319 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Saxifraga nanella/1616320 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga nigroglandulifera/1616321 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga parnassifolia/1616323 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga perpusilla/1616325 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga pseudolaevis/1616329 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga saginoides/1616334 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga sibthorpii/1616339 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga signatella/1616340 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga spruneri/1616341 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga stella-aurea/1616342 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga stribrnyi/1616345 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga substrigosa/1616346 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga subverticillata/1616347 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga terekensis/1616349 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga tibetica/1616350 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga unguipetala/1616353 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga wardii/1616356 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga yarlungzangboensis/1616357 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Ipheion recurvifolium/1628754 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Zoellnerallium serenense/1628762 Analyzed Accessions: 0			
1	Forward	G5A, A18G	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus x eatonianus/1629690 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus apiculatus/1629741 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus berterioanus/1629743 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus blakei/1629744 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus bogotensis/1629745 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus eylesii/1629758 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus humilis/1629763 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus infirmus/1629765 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus microprotus/1629772 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Sporobolus mitchellii/1629774 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus myrianthus/1629777 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus pilifer/1629787 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus pseudairoides/1629788 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus scabriflorus/1629795 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus silveanus/1629796 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus tenuissimus/1629806 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus tourneuxii/1629808 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus trichodes/1629809 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Sporobolus uniglumis/1629810 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Pucciniales sp. PA36/1637676 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Kadsura philippinensis/1652688 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium philippinense/1652690 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Amanita levistriata/1656275 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema hypoglaucum/1661589 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema insulare/1661590 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema yakushimense/1661603 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Micrachne obtusiflora/1704048 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Bouteloua mexicana/1704157 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Bouteloua polymorpha/1704161 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Bouteloua scabra/1704163 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Bouteloua stolonifera/1704166 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris orthonoton/1704186 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris rufescens/1704189 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris x subdolichostachya/1704191 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chloris texana/1704192 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Scybalium fungiforme/1718266 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18T, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Scybalium glaziovii/1718267 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18T, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga auriculata/1729362 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cinerascens/1729363 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga glacialis/1729365 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga omphalodifolia/1729368 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Hygrophorus lilacinogriseus/1738110 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema albopilosoides/1785611 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema androstachyum/1785612 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema binatum/1785617 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema grandidentatum/1785626 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema gyrocephalum/1785628 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema hechiense/1785630 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema hezhouense/1785631 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema hookerianum/1785632 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema laetevirens/1785639 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema laevissimum/1785640 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema lungzhouense/1785645 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema malacotrichum/1785649 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema multicaule/1785653 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	

#Accessions	Oligo	Mutation	Impact
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema oligophlebium/1785656 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema penibukanense/1785659 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema pusillum/1785660 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema serra/1785663 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema sinopurpureum/1785667 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema sublineare/1785669 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema tenuinerve/1785671 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema thalictroides/1785672 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema tianeense/1785673 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema xanthophyllum/1785679 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema yachense/1785680 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema yaoshanense/1785681 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Procris crenata/1785687 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Procris laevigata/1785688 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Procris montana/1785689 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Saxifraga brachyphylla/1792730 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga brunneopunctata/1792731 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Saxifraga bulleyana/1792732 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cacuminum/1792733 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga candelabrum/1792734 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga cardiophylla/1792735 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga chionophila/1792736 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga chrysanthoides/1792737 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga ciliatopetala/1792738 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga congestiflora/1792739 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga corbariensis/1792740 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga culcitosa/1792741 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Saxifraga dahaiensis/1792742 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga demnatensis/1792743 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga dianxibeiensis/1792745 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga diapensia/1792746 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga dielsiana/1792747 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga drabiformis/1792748 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga eglandulosa/1792749 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga erinacea/1792750 Analyzed Accessions: 0			
1	Forward	G5A, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga filifolia/1792751 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga flexilis/1792752 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga forrestii/1792753 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga gedangensis/1792754 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga giraldiviana/1792755 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga glaucophylla/1792756 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga gonggashanensis/1792757 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga gyalana/1792758 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hengduanensis/1792759 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga heterocladioides/1792760 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga hypericoides/1792761 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Saxifraga linearifolia/1792763 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga llonakhensis/1792764 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga macrostigmatoides/1792765 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga microgyna/1792767 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga montanella/1792768 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga nervosa/1792769 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga oresbia/1792771 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga parkaensis/1792772 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga parva/1792773 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga prattii/1792774 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Saxifraga pseudosancta/1792775 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga pulchra/1792776 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga punctulatoides/1792777 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga repanda/1792778 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga rudolphiana/1792779 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga serrula/1792780 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga signata/1792781 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga sphaeradena/1792782 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga subaequifoliata/1792784 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga subsessiliflora/1792785 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga triaristulata/1792786 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga tsarongensis/1792788 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga uninervia/1792789 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga versicallosa/1792790 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga wenchuanensis/1792791 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga yezhiensis/1792792 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Stigmaphyllon macropodium/1804200 Analyzed Accessions: 0			
1	Forward	G5A, C7T, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, G20T, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Isoetes mexicana/1825609 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes tuerckheimii/1825611 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	

#Accessions	Oligo	Mutation	Impact
	Reverse	Reverse Missing	
Selaginella rossii/1834511 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Viscum griseum/1874163 Analyzed Accessions: 0			
1	Forward	G5A, T16C, T17G, A18T, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga maweana/1907914 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Entoloma magnum/1911251 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Trichomonadida sp. hooded crow/Tehran/2014/1912317 Analyzed Accessions: 0			
1	Forward	C14T, T15C	limited coverage (excluded)
	Probe	C7T, C21T, G22A, G23A, A26G	
	Reverse	Reverse Missing	
Schoenus subaphyllus/1914838 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Leucocoryne odorata/1939621 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Daviesia asperula/1968447 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Daviesia pleurophylla/1968476 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Micrachne fulva/1986434 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tripogon purpurascens/1986453 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Chytridiomycota sp./2012212 Analyzed Accessions: 0			
1	Forward	G5C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, C21T, G22A, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Isoetes brasiliensis/2022353 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes mourabaptistae/2022359 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes quiririensis/2022362 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes boliviensis/2029560 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes gymnocarpa/2029562 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Droogmansia pteropus/2044326 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, A8G, T9A, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Tristagma ameghinoi/2185209 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma gracile/2185211 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma violaceum/2185213 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga viridipetala/2267778 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes goebelii/2302422 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Tristagma leichtlinii/2304440 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Synarthrophyton chejuense/2485825 Analyzed Accessions: 0			
1	Forward	C14-, T16C, T17C	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Acanthogyrus/2493664 Analyzed Accessions: 0			
1	Forward	Forward Missing	limited coverage (excluded)
	Probe	T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Barclaya panchorensis/2529467 Analyzed Accessions: 0			
1	Forward	G5A, T15C, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema setulosum/2555700 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Taiwanofungus camphoratus/2696576 Analyzed Accessions: 0			
1	Forward	G5C, T16C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga maireana/2717314 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema scaposum/2747785 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema conduplicatum/2747788 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Elatostema coriaceifolium/2747789 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Schistochilopsis hyperarctica/2754103 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga korshinskyi/2784238 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Saxifraga lamottei/2784239 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17-	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes triangula/2788910 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Elatostema qinzhouense/2794062 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Isoetes fluitans/2820885 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes delilei/2820886 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes phrygia/2820887 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Voyria alvesiana/2875545 Analyzed Accessions: 0			
1	Forward	G5A, T17A, A18T, C19A	limited coverage (excluded)
	Probe	T5A, T9A, A10G, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Illicium x rubellum/2876858 Analyzed Accessions: 0			
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes rhodesiana/2918679 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes boryana/2918684 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	

#Accessions	Oligo	Mutation	Impact
Isoetes clavata/2918685 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes dixitii/2918686 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes ecuadoriensis/2918687 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes hopei/2918689 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes jaegeri/2918690 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes karstenii/2918691 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes killipii/2918692 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes palmeri/2918699 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes saracochensis/2918701 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)

#Accessions	Oligo	Mutation	Impact
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes weberi/2918704 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Phragmipedium hirtzii/2932129 Analyzed Accessions: 0			
1	Forward	G5A, T9C, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, C21T, C24T, T25G, A26T	
	Reverse	Reverse Missing	
Selaginella sajanensis/2952652 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19C, C21T, C24T, T25G, A26T	
	Reverse	C1-, G2-, A3-, A4-, C5-, T6-, T7-, A8-, T9-, C10-, A11-, C12-, A13-, A18C, A19T	
Isoetes longifolia/2974748 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes cipoensis/2974749 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Isoetes harleyi/2974750 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C	limited coverage (excluded)
	Probe	T4C, T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nothoscordum itapetinga/3051718 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Nothoscordum gracilipes/3051719 Analyzed Accessions: 0			
1	Forward	G5A, T17G, A18C, C19A	limited coverage (excluded)
	Probe	T5A, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	
Schisandra macrocarpa/3137155 Analyzed Accessions: 0			

#Accessions	Oligo	Mutation	Impact
1	Forward	G5A, T9A, T17G, A18C	limited coverage (excluded)
	Probe	T5A, A8G, T9A, T14C, A19-, G20-, C21-, G22-, G23-, C24-, T25-, A26-, G27-	
	Reverse	Reverse Missing	