

Search Details

Job Title/ Assay Name : cp(ex)	Amplicon Sequence: GCCTGTTTGAGCGTCATTTCTCCCTCAAACCCTCGGGTTTGGTGTTG AGCGATACGCTGGGTTTGCTTGAAAGAAAGGCGGAGTATAAACTAA TGGATAGGTTTTTTCCACTCATTTGGTACAAACTCCAAAACCTTCTTCC AAATTCGACCTCAAATCAGGTAGGACTACCCGCTGAACTTAAGCAT ATCAATAAGCGGAGG
Effective Date : 2025-11-24	Forward: GCCTGTTTGAGCGTCRTTTC
Database : core_nt	Reverse: CCTCCGCTTATTGATATGCTTA
Alignment algorithm : blastN	Probe: ACTCCGCCTTTCTTTCAAGCAAACCC
Exclusive Organism: Candida parapsilosis (5480)	Inclusive Organism:
RID: J7U8XYKK014	Total Result: 5000
App Version: 1.0	

No of Accessions	Accession Details	Oligo Select Oligo ▼	Mutation	BDS Analysis Performance Prediction
Candida orthopsilosis/273371 Analyzed Accessions: 238				
121	121	NA	No Mutations	✓✓✓ Detected
4	MF380959 FJ746067 OR024668 PQ605669	Reverse ✓✓✓	C1-	✓✓✓ Detected
2	PQ576388 MW936651	Reverse ✓✓✓	C1-, C2-	✓✓✓ Detected
9	OK305956 OP895156 OQ024911 LC389307 LC389303 MH166853 LC389308 LC389310 MT443950	Reverse ✓✓✓	C1-, C2-, T3-	✓✓✓ Detected
9	PP906214 PP906217 PP906213 PP906220 OR734352 PP906219 MZ254979 MZ254977 MW358890	Reverse ✓✓✓	+6G	✓✓✓ Detected
2	MW710102 PQ050711	Reverse ✓✓✓	+7C	✓✓✓ Detected
3	OM943448 FJ746066 LC389314	Reverse ✓✓✓	+6A	✓✓✓ Detected

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
3	FM178399 LC389313 LC389306	Reverse   	C1-, C2-, T3-, C4-	   Detected
1	PP218385	Reverse   	C7G, A10T	   Detected
1	MH793868	Reverse   	C1-, C2-, T3-, C4-, C5-	   Detected
1	PP906215	Reverse   	C7G, +9T	   Detected
2	JN980098 KU987859	Reverse   	+6G, T11A	   Detected
1	MZ045860	Reverse   	T8C, A10T	   Detected
4	OK310783 OK310782 OP763777 LC389312	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-	   Detected
1	KY963104	Reverse   	A10T, +12T	   Detected
1	MG599243	Reverse   	C1-, C2-, T3-, +9T	   Detected
9	FM178397 LC389305 OK310781 MK156300 MG009517 OK310780 LC389309 LC389304 OW985499	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-	   Detected
2	MN747309 OR734359	Reverse   	C1-, C2-, T3-, A10-	   Detected
3	KX376255 ON844319 PP906216	Reverse   	C7G, T8C, A10T	   Detected
1	KJ706880	Probe   	C21G	   Detected
1	KC544482	Reverse   	C1-, C2-, T3-, T8C, A10T	   Detected
3	MG241511 MZ255125 LC389315	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-	   Detected
1	EU247754	Reverse   	T8C, A10T, +11A	   Detected
2	OQ999001 MW181232	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-	   Detected
1	PP906218	Reverse   	+5C G, T12-	   Detected
5	JN989501 JN989502 JN980100	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T11A	   Detected

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	JN989500 JN989504			
2	MH793831 MN699483	Reverse 	C1-, C2-, T3-, C4-, C5-, T12-	 Detected
13	KY102261 MZ956741 KY102270 KY102272 KY102266 OQ860781 KP068749 OP763778 KY102263 KY102271 KY102262 MN747849 KP131749	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	   Detected
1	OR734360	Reverse 	C1-, C2-, T3-, G6A, T12-	 Detected
17	17	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	   Detected
1	KY560328	Probe  	G15A	   Detected
		Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
1	KJ706403	Probe   	A24G	   Detected
		Reverse   	T3C	
2	PV733663 PX400311	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T11A	   Detected
1	KJ706721	Reverse   	A10T	   Detected
1	KY560327	Forward   	G11C	   Detected
		Probe  	G15A	
		Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
1	MK395445	Probe   	G25-	   Detected
		Reverse   	C1-, C2-, C7G	
1	MW894663	Reverse 	C7G, C19G	 Not Detected
1	KJ706562	Reverse 	T21A	 Not Detected
1	KF307728	Reverse 	T3C, G6C, A10T, T12C	 Not Detected
1	EU247755	Reverse 	C1-, C2-, T3-, C4-, C5-, G6-, C7-, A10T, G13T	 Not Detected
1	KU865179	Reverse 	C1-, C2-, T3-, C7G, T12-, G13-	 Not Detected
6	OW986154 LC713268 MF510449 MF510448 MT482655 MT875261	Reverse 	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	 limited coverage (excluded)

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
8	MN784461 JN980099 MH779839 JN989497 JN989507 JN989511 JN989510 PX394298	Reverse ✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	✗ limited coverage (excluded)
4	PV384123 MT150685 MT680660 PP204051	Reverse ✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-	✗ limited coverage (excluded)
3	MT443926 MF940123 MT443919	Reverse ✗✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-	✗✗ limited coverage (excluded)
2	KY102274 JN989509	Reverse ✗✗✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-, A16-	✗✗✗ limited coverage (excluded)
129	129	Reverse ✗✗✗	Reverse Missing	✗✗✗ limited coverage (excluded)
1	KY560329	Probe ✓✓	G15A	✗✗ limited coverage (excluded)
		Reverse ✗✗✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-, A16-	
1	KY560338	Forward ✗✗✗	T4G, G11C, A16T	✗✗✗ limited coverage (excluded)
		Probe ✗✗✗	G15A, G23A, G25A	
		Reverse ✗✗✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-, A16-	
1	MZ227302	Forward ✗✗✗	T18-, T19-	✗✗✗ limited coverage (excluded)
		Reverse ✗✗✗	Reverse Missing	
1	MT154270	Probe ✗✗	G1A, G15A	✗✗✗ limited coverage (excluded)
		Reverse ✗✗✗	Reverse Missing	
1	MF196233	Probe ✗✗✗	A12G, A13C, A14T, G15T, C21A	✗✗✗ limited coverage (excluded)
		Reverse ✗✗✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, C19A	
1	MK551160	Forward ✗✗✗	C12G, A16C	✗✗✗ limited coverage (excluded)
		Reverse ✗✗✗	Reverse Missing	
1	MK386887	Probe ✓✓	A12-	✗✗ limited coverage (excluded)
		Reverse ✗✗✗	Reverse Missing	
1	MN749546	Forward ✓✓✓	G11-	✗✗ limited
		Reverse ✗✗✗	Reverse Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
				coverage (excluded)
1	KM361838	Probe XXXX	G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
1	PP504049	Probe XXXX	A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
1	KY106629	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
1	MT150677	Probe XXXX	T9-, T10-, G11-, A12-, A13-, A14-, G15-, A16-, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
1	PQ041253	Forward ✓✓✓	+7A	XX limited coverage (excluded)
		Probe XXXX	G15-, A16-, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXXX	Reverse Missing	
1	KF616842	Probe XXXX	G7-, C8-, T9-, T10-, G11-, A12-, A13-, A14-, G15-, A16-, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Candida metapsilosis/273372 Analyzed Accessions: 96				
44	44	NA	No Mutations	✓✓✓ Detected
3	PQ721032 OQ726380 OR731586	Reverse ✓✓✓	C1-	✓✓✓ Detected
1	KY102208	Reverse ✓✓✓	C1-, C2-	✓✓✓ Detected
5	MT815911 LC389044 LC389041 KM982979 PV945930	Reverse ✓✓✓	+7C	✓✓✓ Detected
3	PQ626156 KP895602 LC389042	Reverse ✓✓✓	C1-, C2-, T3-	✓✓✓ Detected
1	KX394415	Reverse ✓✓✓	+5N	✓✓✓ Detected
3	PQ605665 MW358888 MW358889	Reverse ✓✓✓	+6G	✓✓✓ Detected
1	LC317507	Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-	✓✓✓ Detected
5	OW984115 LC389043 MN699482	Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	✓✓✓ Detected

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	OW984118 MH715400			
4	LC389046 LC317505 MG009520 MZ422942	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-	   Detected
1	OL873259	Reverse   	+5C G, A10-	   Detected
1	OR264359	Reverse 	T3C, G6C, T12-	 Detected
1	PQ605666	Reverse   	C1-, C2-, T3-, C4-, C5-, A10-	   Detected
1	KP674707	Reverse   	C7G, T8C, A10T	   Detected
8	OL873267 EF193072 KY102204 KY102207 EF190228 GQ280290 KY102205 KY102206	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	   Detected
1	MH425629	Reverse   	T3C, G6C, A10T, T11A	   Detected
1	MT443953	Reverse  	T17G	  Detected
2	OW984116 OQ729888	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	   Detected
1	MT814217	Reverse   	C1-, C2-, T8C	   Detected
1	JX463240	Reverse   	G18C	   Not Detected
3	EU484055 KM014585 EU564207	Forward   	C20-	   Not Detected
1	MT814298	Probe   	C21G, +18G	  Not Detected
		Reverse   	+6G, T8C, T20C	
1	MT815597	Reverse   	C1-, C4T, T8C, A14G, T15A, T20C	   Not Detected
1	PV945931	Forward   	A16C	  Not Detected
		Probe   	T4G	
		Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, A22T	
1	MT815464	Probe   	T26-	  Not Detected
		Reverse   	C1-, T8C, T9C, A10T, T17C, G18-	
1	MF806073	Forward   	G11T	  Not Detected
		Reverse   	C1-, C2-, T3-, C4-, C7T, G13T, A16T, C19T	
6	MN733071 MF510445 MF510444	Reverse 	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	 limited

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	PV478237 PP326263 MF510446			coverage (excluded)
2	MN733072 JN989513	Reverse ✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-	✗ limited coverage (excluded)
2	JN989514 OW984114	Reverse ✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	✗ limited coverage (excluded)
1	MT443918	Reverse ✗✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-	✗✗ limited coverage (excluded)
1	MF940132	Reverse ✗✗✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-, A16-	✗✗✗ limited coverage (excluded)
60	60	Reverse ✗✗✗	Reverse Missing	✗✗✗ limited coverage (excluded)
2	KY560335 OP753139	Probe ✓✓	G15A	✗✗ limited coverage (excluded)
		Reverse ✗✗✗	Reverse Missing	
1	KY560333	Probe ✓✓	G15A	✗ limited coverage (excluded)
		Reverse ✗✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-	
1	KC881060	Forward ✗✗✗	Forward Missing	✗✗✗ limited coverage (excluded)
		Probe ✗✗✗	Probe Missing	
1	PV029202	Forward ✗✗✗	A16-	✗✗✗ limited coverage (excluded)
		Probe ✗✗✗	G15-, G23A, A24-, G25-	
		Reverse ✗✗✗	Reverse Missing	
2	KM361836 KM361835	Probe ✗✗✗	G22-, G23-, A24-, G25-, T26-	✗✗✗ limited coverage (excluded)
		Reverse ✗✗✗	Reverse Missing	
1	MK599150	Probe ✗✗✗	G1A, G2A, G3T, T6G	✗✗✗ limited coverage (excluded)
		Reverse ✗✗✗	Reverse Missing	
1	PV029203	Forward ✗✗✗	G1-, C2-, A16-	✗✗✗ limited coverage (excluded)
		Probe ✗✗✗	G15-, G20-, C21-, G25-	
		Reverse ✗✗✗	Reverse Missing	
[Candida] sp. (uncertain placement)/1853550 Analyzed Accessions: 90				
6	MZ568153 PP931188 KY458748	NA	No Mutations	✓✓✓ Detected

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	OP045258 MZ568152 PQ309277			
1	OQ376564	Probe  	G15A	  Detected
1	MZ568154	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-	   Detected
2	MK713486 MG649458	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-	   Detected
1	ON907710	Reverse   	+6G, T8C, A10T	   Detected
1	MZ568155	Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	   Detected
1	MG817596	Reverse   	C7G, C19G	   Not Detected
1	MN567968	Probe   	G2A, A17T, G19A, G20T, C21T, G22-, G23-	   Not Detected
10	ON864878 ON864798 ON864501 MN327091 ON113916 OR005392 MK026354 ON864514 OQ376565 MH368485	Probe   	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	   Not Detected
2	PQ309276 PQ309274	Forward   	C3T	 Not Detected
		Probe   	G2A, G15T, A17T, G19T, G20T, C21T, G22T, G23A, A24G, G25T	
1	OM349078	Probe   	G1A, C8T, A17T, G19C, C21T, G25A, T26A, +16TGT	   Not Detected
5	MW555210 MW764692 MW764680 MW764679 MW764704	Probe   	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	   Not Detected
1	PQ699548	Probe   	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	 Not Detected
		Reverse   	C1-	
1	OP804126	Probe   	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	  Not Detected
		Reverse   	C1-, +6G	
1	OP804125	Probe   	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	  Not Detected
		Reverse   	C1-, +6N	
1	PV953157	Probe   	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	  Not Detected
		Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
1	KX944465	Probe   	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	  Not Detected
		Reverse   	+5C G, A10-	
1	MW894798	Probe   	G1C, G7A, G15A, A17T, G19T, C21A, G22A, G23A, T26C	 Not Detected
		Reverse   	+6G	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	MN327101	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	+6G, T11A, G13T	
1	MN327093	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, C4-, C5-, G13A	
1	KY209900	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, A14C	
1	KY209907	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
1	KY209904	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T20G	
42	42	Probe XXX	A24G, G25A, +16CGGTAGTGGT	XXX Not Detected
1	PV471502	Probe XXX	G1C, G7A, G15A, A16T, G19T, C21A, G22A, G23A, T26C	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
1	OR582606	Probe XXX	G1T, T6A, G7A, G11T, G15T, A16T, A17T, G19-, G20-, C21-, G22-, G23-, A24-, G25-	XXX Not Detected
1	PQ608380	Forward ✓✓	C15T	X Not Detected
		Probe XXX	G1A, C8G, G19C, C21T, G25A, T26C, +16ATTT, +23A	
		Reverse ✓✓✓	T3C, G6C, +11A	
1	KY996547	Probe XX	T26A, +16TGATAGTGGTAT	XX Not Detected
1	KY489858	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, T26C, +16ATTT	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, G13-, T20G	
5	KX757236 MF940120 MF940124 OQ381287 MF940118	Reverse XXX	Reverse Missing	XXX limited coverage (excluded)
1	OL912960	Probe ✓✓✓	T6C	XX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
1	LC875769	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	
1	MK019122	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
5	ON907683 KY209905 OQ677531 MW894665 ON907761	Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
3	MN244362 ON907727	Forward XXX	Forward Missing	XXX limited

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	ON907684	Probe XXX	Probe Missing	coverage (excluded)
Candida albicans/5476 Analyzed Accessions: 925				
<u>1</u>	GQ411404	NA	No Mutations	✓✓✓ Detected
<u>2</u>	PV363914 PP851262	Reverse ✓✓✓	T8C, A10T	✓✓✓ Detected
<u>1</u>	PP851195	Reverse ✓✓✓	G6C, T8C, A10T	✓✓✓ Detected
<u>2</u>	PP851224 PP851241	Reverse ✓✓✓	T8C, +8C, A10T	✓✓✓ Detected
<u>1</u>	PP851181	Reverse ✓✓✓	+6G, T8C, A10T	✓✓✓ Detected
<u>1</u>	EF065165	Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-	✓✓✓ Detected
<u>1</u>	PP851260	Reverse ✓✓✓	+5C G, T8C, A10T	✓✓✓ Detected
<u>2</u>	PQ139370 PP851197	Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	✓✓✓ Detected
<u>1</u>	PP851244	Reverse X	T3C, G6C, A10-, G13A	X Not Detected
<u>1</u>	EF065168	Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, T21-	XXX Not Detected
<u>1</u>	EF065166	Reverse XX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, +16N	XX Not Detected
<u>1</u>	PP851176	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
<u>1</u>	KT876204	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XXX Not Detected
<u>4</u>	PP851227 PP851222 PP851204 PP851185	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	X Not Detected
		Reverse ✓✓✓	+7C	
<u>1</u>	PP851261	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T8C, A10T	
<u>1</u>	PP851209	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	+7C, A10T	
<u>1</u>	PP851189	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, G6C, A10T	
<u>1</u>	PP851182	Probe XXX	G1A, C8T, G19C, C21T, G25T, +17TTT, +23AAACTT	XX Not Detected
		Reverse X	C1-, C2-, T3-, T8C, A10T	
<u>1</u>	PP851266	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, G6C, A10T	
<u>1</u>	PP851257	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	G6C, T8C, A10T	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	PP851166	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	G6C, T8G, A10T	
2	PP851203 KP675554	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, A10-	
1	PP851245	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	+6G, T8C, A10T	
3	PP851254 PP851191 PP851220	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T8C, +8C, A10T	
2	PP851206 PP851161	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	+5C G, A10-	
4	PP851264 PP851263 PP851238 EF065163	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
1	PP851258	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	T3C, G6C, A10T, T12A	
1	PP851235	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, A10T	
1	LC891236	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	G6C, T8C, A10T, T12A	
1	PP851178	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	T3C, G6C, A10T, +12A	
1	KY209906	Probe XXX	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-	
842	842	Probe XXX	A24G, G25A, +16CGGTAGTGGT	XXX Not Detected
1	KP675351	Probe XXX	A24G, G25A, +16CGGTATGGT	XXX Not Detected
17	17	Probe XX	T26A, +16TGATAGTGGT	XX Not Detected
1	KF309067	Forward XXX	C20T	XXX Not Detected
		Probe XXX	A24G, G25A, +16CGGTAGTGGT	
1	KU987844	Forward ✓✓	T14C	XX Not Detected
		Probe XXX	A24G, G25A, +16CGGTAGTGGT	
1	KU987846	Probe XXX	C21T, A24G, G25A, +16CGGTAGTGGT	XXX Not Detected
1	KP674564	Probe XXX	A17C, A24G, G25A, +17GGTAGTGGTG	XXX Not Detected
3	PP352580 KP675144 KP675380	Probe XXX	G15A, A24G, G25A, +16CGGTAGTGGT	XXX Not Detected

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	PQ895585	Probe XXX	A24G, G25A, +16CGGTCGTGGT	XXX Not Detected
1	MK026226	Forward ✓✓✓	G1-, C2-, C3-, T4-, G5-	XX Not Detected
		Probe XXX	A24G, G25A, +16CGGTAGTGGT	
1	KP675320	Forward XXX	G11A, A16C	XXX Not Detected
		Probe XXX	A24G, G25A, +16CGGTAGTGGT	
3	LC537155 KP674802 KP765021	Forward ✓✓✓	G11A	XX Not Detected
		Probe XXX	A24G, G25A, +16CGGTAGTGGT	
1	MZ375362	Probe XXX	G2T, A24G, G25A, +16CGGTAGTGGT	XXX Not Detected
1	OR429586	Forward ✓✓✓	C12A	XX Not Detected
		Probe XXX	C8T, A24G, G25A, +16CGGTAGTGGT	
1	PP919274	Probe XXX	A24G, G25A, +16CGGTAGGGGT	XXX Not Detected
1	MK026352	Forward ✓✓✓	G1-, C2-, C3-	XX Not Detected
		Probe XXX	A24G, G25A, +16CGGTAGTGGT	
1	KF746423	Forward ✓✓	C12-, G13-	XX Not Detected
		Probe XXX	A24G, G25A, +16CGGTAGTGGT	
1	OM033483	Forward ✓✓✓	G1-, C2-, C3-, T4-, G5-	XX Not Detected
		Probe XXX	G15A, A24G, G25A, +16CGGTCGAGGT	
1	KP878245	Probe XXX	A24G, G25A, +16CGGGAGTGGT	XXX Not Detected
1	ON398746	Forward ✓✓✓	T8-	X Not Detected
		Probe XXX	A24G, G25A, +16CGGTAGTGGT	
1	PP851252	Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	X limited coverage (excluded)
1	PX056820	Reverse XX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-	XX limited coverage (excluded)
1	PP851265	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	
2	MF767817 MF767825	Probe XXX	A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
8	ON010016 EF065160 EF065164 MW895254 PP851167 MW895253 EF065161 MW895255	Probe XXXX Reverse XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26- Reverse Missing	XXXX limited coverage (excluded)
1	KP760068	Forward XXXX Probe XXXX	G1-, C2-, C3-, T4-, G5-, T6-, T7-, T8-, G9-, A10-, G11-, C12-, G13-, T14-, C15-, A16- A24G, G25A, +16CGGTAGTGGT	XXXX limited coverage (excluded)
1	MK547208	Forward XXXX Probe XXXX	G1-, C2-, C3-, T4-, G5-, T6-, T7-, T8-, G9-, A10-, G11-, C12-, G13-, T14-, C15-, A16-, T17-, T18- A24G, G25A, +16CGGTAGTGGT	XXXX limited coverage (excluded)
12	OK054545 KY106281 PQ415055 FR772354 MT079126 MN121170 PQ415052 PV259176 KY106278 OK054546 OK054543 MN121171	Forward XXXX Probe XXXX	Forward Missing Probe Missing	XXXX limited coverage (excluded)
Malassezia/55193 Analyzed Accessions: 6				
3	OK599032 OK598975 OK598974	Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-	✓✓✓ Detected
1	OK599031	Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	✓✓✓ Detected
2	OK598976 OK599033	Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	✓✓✓ Detected
[Candida] sp. VVT-2012/1214789 Analyzed Accessions: 8				
2	JX406303 JX406285	NA	No Mutations	✓✓✓ Detected
1	JX406302	Reverse ✓✓✓	T11C	✓✓✓ Detected
1	JX406283	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XXXX Not Detected
1	JX406284	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
3	JX406298 JX406292 JX406300	Probe XXXX	A24G, G25A, +16CGGTAGTGGT	XXXX Not Detected
1	JX406282	Probe XXXX Reverse XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26- Reverse Missing	XXXX limited coverage (excluded)
Candida jiufengensis/497108 Analyzed Accessions: 2				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	MG211375	Probe   	G20T, C21A	   Detected
1	EU402936	Probe   	G20T, C21A	   Detected
		Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
1	NR_111471	Probe   	G20T, C21A	  limited coverage (excluded)
		Reverse 	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	
[Candida] sp. YS12A/399110 Analyzed Accessions: 2				
1	KF680225	NA	No Mutations	   Detected
1	DQ857760	Probe  	A16G	  Detected
Candida hyderabadensis/454356 Analyzed Accessions: 2				
1	KF680226	Forward   	G13C	   Detected
1	NR_159741	Probe  	A16G	  Detected
Candida cetoniae/1286810 Analyzed Accessions: 2				
1	KC315799	Probe   	G20T, C21A	   Detected
		Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
1	NR_132875	Probe   	G20T, C21A	   Detected
		Reverse   	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
Candida/5475 Analyzed Accessions: 2				
1	KP960518	NA	No Mutations	   Detected
1	KU870989	Probe   	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	  Not Detected
		Reverse 	C1-, C2-, T3-, C4-, C5-, T12-	
1	LT719069	Reverse 	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	 limited coverage (excluded)
1	KM586730	Probe   	G20T, C21A	  limited coverage (excluded)
		Reverse   	Reverse Missing	
6	KP659258 KP659259 KP659257 KP659256 KR185772 KU218498	Reverse   	Reverse Missing	   limited coverage (excluded)
7	LT795050 LT719073 LT795049 KR185773 LT719074 LT795047 LT795043	Probe   	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	   limited coverage (excluded)
		Reverse   	Reverse Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
fungal sp./1709941 Analyzed Accessions: 2				
1	MF435925	Reverse   	C1-, C2-, T3-, T8A, A10T, T11A	   Detected
1	OL990026	Forward  	T6G, A10G, C15G	   Not Detected
		Probe   	T4G, T5A, G7T, C8T, G15T, G25T, T26G	
		Reverse   	G6A, C7G, G18C	
2	MK040499 MT669261	Reverse   	Reverse Missing	   limited coverage (excluded)
1	MG916686	Forward   	G1-, C2-, C3-, T4-, G5-, T6-, T7-, T8-, G9-, A10-, G11-, C12-, G13-, T14-, C15-, A16-, T17-, T18-, T19-	   limited coverage (excluded)
		Reverse   	Reverse Missing	
3	OP518345 MN957137 OP518346	Probe   	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	   limited coverage (excluded)
		Reverse   	Reverse Missing	
2	OQ804481 MK101318	Probe   	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	   limited coverage (excluded)
		Reverse   	Reverse Missing	
34	34	Forward   	Forward Missing	   limited coverage (excluded)
		Probe   	Probe Missing	
fungal endophyte/410823 Analyzed Accessions: 2				
1	KR016272	NA	No Mutations	   Detected
1	KR014967	Probe   	A24G, G25A, +16CGGTAGTGGT	   Not Detected
3	KR015016 KR015017 KR016890	Reverse   	Reverse Missing	   limited coverage (excluded)
1	KR080843	Probe   	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	   limited coverage (excluded)
		Reverse   	Reverse Missing	
Candida theae/1198502 Analyzed Accessions: 1				
1	KY102442	Reverse   	C1-, C2-	   Detected
3	NR_111722 MT393838 HM461737	Reverse   	Reverse Missing	   limited coverage (excluded)
Candida margitis/1775924 Analyzed Accessions: 1				
1	PQ521377	Probe   	G20A	   Detected
1	NR_159750	Probe   	G20A	  limited

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
		Reverse XXX	Reverse Missing	coverage (excluded)
Colletotrichum/5455 Analyzed Accessions: 1				
1	ON154855	NA	No Mutations	✓✓✓ Detected
Metschnikowia australis/27321 Analyzed Accessions: 1				
1	ON329089	NA	No Mutations	✓✓✓ Detected
[Candida] multigemmis/45569 Analyzed Accessions: 1				
1	EU343847	Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	✓✓✓ Detected
Fusarium dimerum/57145 Analyzed Accessions: 1				
1	KT876500	Reverse ✓✓✓	T3C	✓✓✓ Detected
fungal endophyte sp. CEY 01/306095 Analyzed Accessions: 1				
1	AY700120	NA	No Mutations	✓✓✓ Detected
fungal endophyte sp. CEY 08/306102 Analyzed Accessions: 1				
1	AY700127	NA	No Mutations	✓✓✓ Detected
fungal endophyte sp. CEY 15/306109 Analyzed Accessions: 1				
1	AY700134	NA	No Mutations	✓✓✓ Detected
[Candida] sp. 4 TMS-2011/942762 Analyzed Accessions: 1				
1	HQ631066	Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	✓✓✓ Detected
Zymoseptoria tritici/1047171 Analyzed Accessions: 1				
1	PP550783	Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	✓✓✓ Detected
[Candida] sp. Y3 CTNM-2014/1506481 Analyzed Accessions: 1				
1	KJ608356	NA	No Mutations	✓✓✓ Detected
Saccharomycetales sp./1891166 Analyzed Accessions: 1				
1	MG748563	Probe ✓✓✓	G25T	✓✓✓ Detected
Candida tropicalis/5482 Analyzed Accessions: 957				
1	OP804316	Probe XXX	G1A, C8T, G19-, G20T, C21T, G22A, G23A	XXX Not Detected
2	AY282528 JN542555	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16ATTT	XXX Not Detected
264	264	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
37	37	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XXX Not Detected

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	EF151451	Probe XXX	G1A, C8T, A16C, A17G, A18T, G22T, G23T, G25T, +20AAA	XXX Not Detected
1	KY711241	Probe XXX	G1A, C8T, G19C, C21T, G25T, +17TTT, +23AAACTT	XXX Not Detected
1	PV595936	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	X Not Detected
		Reverse ✓✓✓	C1-	
23	23	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-	
14	MZ677183 MH793862 KT334804 PV638873 MW895480 EU266571 KU724352 KX664522 KU724354 KX664523 KU724347 KU724356 OR133331 KX015905	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	X Not Detected
		Reverse ✓✓✓	C1-	
1	KF113448	Probe XXX	G1A, C8T, G19C, C21T, G25T, +16ATTT, +23AAACTT	XX Not Detected
		Reverse ✓✓✓	C1-, C2-	
2	KU724355 PP808737	Probe XXX	G1A, C8T, A18C, C21G, G23A, G25A, T26C, +15AATTT	XXX Not Detected
1	KP131819	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	X Not Detected
		Reverse ✓✓✓	A10T	
1	MW357731	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	X Not Detected
		Reverse ✓✓✓	C7G	
1	EU556325	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	X Not Detected
		Reverse ✓✓✓	C7T	
29	29	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	X Not Detected
		Reverse ✓✓✓	+6G	
5	KP204932 KF728802 MK039067 HQ412611 KP674805	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-	
1	OP418396	Probe XXX	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	X Not Detected
		Reverse ✓✓✓	C1-	
1	KX015908	Probe XXX	G1A, C8T, G19C, G20C, C21G, G25A, T26A, +17TTT	X Not Detected
		Reverse ✓✓✓	C1-	
5	PX285232 KX664629 MW358906 MZ254946 KX664643	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	X Not Detected
		Reverse ✓✓✓	+6G	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
<u>2</u>	KX664669 MZ254932	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	✗ Not Detected
		Reverse ✓✓✓	+7C	
<u>2</u>	LC605185 KX664584	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✗ Not Detected
		Reverse ✓✓✓	T8C	
<u>1</u>	KP675268	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	✗ Not Detected
		Reverse ✓✓✓	+6A	
<u>2</u>	KC544487 LC605183	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✗ Not Detected
		Reverse ✓✓✓	+6A	
<u>1</u>	KJ734197	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✗ Not Detected
		Reverse ✓✓✓	C5T	
<u>1</u>	EU121523	Probe XXX	G1A, C8T, A12G, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
<u>15</u>	MT659406 MW358905 LC605171 MZ255110 LC605181 MT674631 KX664648 MW895910 MK356076 PV478189 MZ254949 KX664661 MT640027 LC605173 MT028124	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✗ Not Detected
		Reverse ✓✓✓	+7C	
<u>20</u>	20	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✗✗ Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-	
<u>1</u>	KY315563	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	+21G G	
<u>1</u>	MZ045913	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	✗ Not Detected
		Reverse ✓✓✓	A10-	
<u>1</u>	FJ947158	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✗✗ Not Detected
		Reverse ✓✓✓	+14A	
<u>2</u>	MG599220 MG599192	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✗ Not Detected
		Reverse ✓✓✓	+10A	
<u>1</u>	MG599246	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✗ Not Detected
		Reverse ✓✓✓	T11A	
<u>1</u>	KU724345	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, T26C, +16ATTT, +22A	XXX Not Detected
<u>2</u>	KP675366 KP674817	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✗ Not Detected
		Reverse ✓✓✓	C7A	
<u>2</u>	KX664514 MN078123	Forward ✓✓	T14A	✗✗ Not Detected
		Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	AF268095	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T3C, G13A	
3	KC544510 KX664642 KJ830983	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, +7C	
1	PV997568	Probe XXX	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	X Not Detected
		Reverse ✓✓✓	C7T	
1	MN807440	Probe XXX	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	XXX Not Detected
1	PP800184	Probe XXX	G1A, C8T, G19C, G25A, T26C, +16ATTT, +23A	XXX Not Detected
1	MZ254926	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	T8C, A10T	
2	KC597824 MW829398	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-	
1	MZ254941	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C7G, T8C	
1	KU724349	Probe XXX	G1A, C8T, A18C, C21G, G23A, G25A, T26C, +15AATTT	X Not Detected
		Reverse ✓✓✓	+4T	
1	PP808756	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	X Not Detected
		Reverse ✓✓✓	+5T	
1	MW617303	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C7G	
1	MT490210	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	X Not Detected
		Reverse ✓✓✓	+5S	
1	MG599193	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	X Not Detected
		Reverse ✓✓✓	+9T	
2	OM523874 MT993844	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	X Not Detected
		Reverse ✓✓✓	T9-	
1	PX400308	Probe XXX	G1A, C8T, G19C, C21T, G25T, +16ATTT, +24AACTTT	X Not Detected
		Reverse ✓✓✓	C5T	
1	LC605182	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	X Not Detected
		Reverse ✓✓✓	+6T	
2	MT102796 PV739603	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-	
3	PP795167 PV563062 PP808745	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-	
1	KP675579	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T8C, A10T	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
11	KX664660 MZ540422 PQ774248 MN327097 MW617307 OR859800 MN913469 JF922865 KX664664 OK303417 OW985696	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C1-, C2-, T3-, C4-, C5-	XX Not Detected
1	OP883906	Probe XXX Reverse XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTC, +23A C1-, C2-, C19T	XXX Not Detected
6	MZ254942 MZ254945 MZ254947 KP674781 MK027127 KX664657	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C7G, T8C	XX Not Detected
1	MW132130	Probe XXX Reverse XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C1-, C2-, C19T	XXX Not Detected
12	KX664556 KX664624 KX664609 KX664628 KX664562 KX664640 KX664565 KX664610 KX664541 KX664605 MW113254 KX664577	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C1-, C2-, T3-, T8C	XX Not Detected
31	31	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C1-, C2-, T3-, C4-, C5-, G6-, C7-	XX Not Detected
3	MW358899 MW895919 MW895916	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C1-, C2-, C5G	XX Not Detected
1	MG599209	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A T12-	XX Not Detected
1	KX664663	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A C1-, C2-, T3-, +9T	XX Not Detected
1	KY911538	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C7A, T8A	XX Not Detected
3	KX664625 KX218267 KX664613	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A +5C G	X Not Detected
2	KX664650 KX664647	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A +6G G	X Not Detected
1	MZ254931	Probe XXX Reverse ✓✓✓	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C1-, +6G	XX Not Detected

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
17	17	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-	
1	KX664639	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	X Not Detected
		Reverse ✓✓✓	+5C G	
1	PV544892	Forward ✓✓✓	T4C	X Not Detected
		Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-	
1	OP526921	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	+6G, A10T	
7	PV053602 OW984076 KC252952 PV053604 OW984073 KU729076 PV738488	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
1	KM099075	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C4T, C7G	
1	KP674804	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-	
3	KX664593 MT028123 KX664588	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	+6G, T8C	
2	KX664532 KX664534	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T3C, T8C	
1	KX664658	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C7T	
1	KX664620	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XXX Not Detected
		Reverse XXX	C7T, T12A, T21A	
3	MZ254928 KP675212 KP674773	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C7G, T8C, A10T	
1	PV261160	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, +6R	
1	OQ457267	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C7G	
3	MW187297 PQ330912 PV478214	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, +7C	
2	MT539195 KP675605	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, A10-	
1	KP675426	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, A10-	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	EF190225	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, +6G C	
1	DQ680841	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, T12-	
1	OW984300	Probe XXX	G1A, C8T, G19C, +17TTT, +23AAAAMTT	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
1	OW984068	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, A10T, T11A	
7	PP069307 KF728787 OR084104 PP657457 KM065476 KY963106 KP675242	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-	
1	MT350640	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓	T15C	
12	KX664537 KX664568 KX664548 KX664597 KX664572 KX664540 KX664576 KX664560 KX664555 KX664567 KX664583 KX664552	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	+5C G, T8C	
1	EF216862	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C4T, C19G	
2	KP675551 KY112741	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C4T, A10T	
1	MW895912	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T8C	
1	KP675604	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, T8C, A10T	
1	MZ254938	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, T26C, +16ATTT, +22A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-	
1	KX664531	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, T9C	
1	MK027210	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T8G, A10T, T11A	
7	KX664536 KX664539 KX664553 KX664530	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, T8C	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	PQ635365 KX664554 PQ635366			
1	MN171542	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XXX Not Detected
		Reverse XXX	C7A, T9A, C19T	
13	KY102460 OP077309 KU962007 MH037225 MH037220 ON262405 OW983498 ON262407 PQ691398 PP906221 KY963100 EF192215 MH037235	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
19	19	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-	
1	HQ014736	Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-	
2	PQ651725 MZ227293	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-	
1	MZ254929	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T8C, A10T	
1	KX664626	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	+6G G, T8C	
2	KP675120 PQ834796	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, +7C, A10T	
1	PQ159262	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, +19G	
3	KX664561 KP675073 PQ311667	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, T12-	
1	KU962005	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	T3C, G6C, A10-	
1	AB467291	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, A10-, T11-	
1	KX664571	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, T9C	
4	KP675154 KX664606 KX664574 KX664659	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, T9-	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
4	KP674971 KX664558 KP675513 KP674818	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, A10-	
2	PP808748 PP808754	Probe XXX	G1A, C8T, A18C, C21G, G23A, G25A, T26C, +15AATTT	X Not Detected
		Reverse ✓✓✓	C4T	
1	KY963109	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C7G, +7G	
2	LC639851 PQ677027	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, A10T	
1	KP674873	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T8C, A10T, T11A	
1	KX664549	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	T3C, T8C, T9C	
5	KP675258 OK267832 OQ457266 KX664621 MW741483	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, A10-	
1	KP674520	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	X Not Detected
		Reverse ✓✓✓	G6T	
2	MZ306028 KX664533	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T3C, G6C, T8C	
1	MN747846	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C7A, T8C, A10T	
1	OW985555	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16ATTT	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-	
10	KP675211 KC544498 KP675121 KY963121 JN159660 JN159661 MF445107 KP675018 KX664582 KF569950	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	+5C G, A10-	
5	KX664535 KP674505 KY963098 KP674774 EF198020	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, T8C, A10T	
3	KP674925 KP675100 KP674984	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C7G, A10T	
1	LC891243	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, A10-, T12A	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	OQ457265	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, C7G, T12-	
1	MT490211	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	+5S, A10-	
43	43	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
1	OP503380	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, +16ATTT, +24AACTT	XX Not Detected
		Reverse ✓✓✓	C1-, C2-	
2	ON853559 KX664646	Probe XXX	G1A, C8T, A18C, G20T, C21T, G23A, G25A, T26C, +16ATTT	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-	
2	KX664589 MT377707	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✗	C1-, C7G, T8C, A10T	
2	AB467293 KY397952	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, T26C, +16ATTT, +22A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, C7G, T8C	
2	KY112743 KP675544	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, A10T	
3	KP675020 MN914090 ON736444	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, C7T	
1	KP674700	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✗	C1-, C2-, T3-, A10-, T11-	
1	PP475375	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T3C, C7G, A10-	
1	KU962010	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	+4G, C7G, T9C	
1	MK027139	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T8C, A10T, +11A	
4	MG599232 OQ731758 KX833115 MK561552	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
1	OQ457264	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, C7G, T12-	
1	PQ774250	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, C7G, T12-	
14	OR859793 OR859812 OR859808 MW182341 MW164786 PV478187 OL544723 KX977559	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	MG241513 MW132125 OR853051 JF922863 JQ768048 MW131963			
<u>1</u>	KP674714	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	+6G G, A10-	
<u>2</u>	EF198007 EF197999	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	T3C, A10-, T11-	
<u>1</u>	KP674507	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, G6T, T12-	
<u>1</u>	KJ535096	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C7T	
<u>1</u>	KT807956	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, T8C, T12-	
<u>2</u>	KP675325 KP674775	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, C5G, T12-	
<u>1</u>	KY416969	Probe XXX	G1A, C8T, A18C, C21G, G23A, G25C, T26C, +15AATTT	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
<u>1</u>	MN913460	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, T26C, +16ATTT, +22A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-	
<u>2</u>	MT876144 KP675019	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, A10T	
<u>3</u>	MT159922 PV370352 KX664645	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, C4-, C5-, G6-, T12-	
<u>1</u>	EF190223	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T3C, G6C, A10-	
<u>1</u>	KX664594	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, G6C, T8C, A10T	
<u>2</u>	KX664551 KX664590	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓	T3C, G6C, T12-	
<u>1</u>	JQ966754	Probe XXX	G1A, C8T, T10A, G19C, C21T, G25A, T26C, +16ATTT, +23A	X Not Detected
		Reverse ✓✓✓	+6A	
<u>1</u>	KX664622	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, A10-, C19G	
<u>1</u>	PQ677023	Probe XXX	C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, G6C	
<u>1</u>	KP674944	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C4T, C7G, A10-	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	KX664581	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	T3C, T8C, A10-	
1	ON358403	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C7T, T21A	
1	PQ774246	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, C4-, C5-, T12-	
1	KP674947	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C7G, C19G	
25	25	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
3	KX664587 KP674766 MN944497	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, C19G	
1	KX664653	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C7G, T8C, A10T, C19G	
1	PQ677031	Probe XXX	G1A, C8T, G19C, C21T, G23A, T26C, +17TTT, +22A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
1	JQ292809	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16ATTT	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
1	PQ159265	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, C4-, G13T	
1	KX664649	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C7G, +8C	
1	KP674924	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C4T, C7G, A10T, T11A	
1	PQ651733	Probe XXX	G1A, C8T, A18C, C21G, G23A, G25A, T26C, +15AATTT	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-	
1	PQ156033	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C7T, C19T	
1	KX664595	Probe XXX	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	XXX Not Detected
		Reverse XXX	C1-, C2-, G6C, T8C, A10T, C19G	
1	KC818415	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, T11A, +11A	
1	KX426344	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, T8C, T12-, G13-	
1	MT377705	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XX	C1-, C7G, T8C, A10T, T15C	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
3	PQ774249 PQ774245 OK256196	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, C7G, T12-, T20C	
1	MF443857	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, T12-, G13-	
1	KP674511	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, T26C, +16ATTT, +22A	XXX Not Detected
		Reverse XXX	C7G, A10-, C19G	
1	KC544488	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, T26C, +16ATTT, +22A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T8G	
1	KU500416	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, T12-, C19G	
1	MH037217	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, A16T	
1	PP101684	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C7G, T11A	
1	KX349489	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C7T, A10T, G13T, A14T	
1	KP675435	Probe XXX	G1A, C8T, G19C, C21T, G25T, +17TTT, +23AAACTT	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C7T, C19T	
1	PQ677039	Probe XXX	G1A, C8T, A18C, C21G, G23A, G25A, T26C, +16ATTT	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, A10T	
1	KP674510	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, T26C, +16ATTT, +22A	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, C7G, T12-	
1	KX664652	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, +9T	
1	MG817589	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓	C1-, T17G	
1	PQ860519	Probe XXX	G1A, C8T, A18C, C21G, G23A, G25A, T26C, +15AATTT	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, G6C, T12-	
1	MK128797	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, C7T, T12-, T17G, C19A	
1	KX664644	Probe XXX	G1A, C8T, A18C, G20T, C21T, G23A, G25A, T26C, +16ATTT	XX Not Detected
		Reverse ✓✓✓	C7G, +9T	
1	KP675585	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XX	C1-, C2-, A10T, T17A	
1	KP674514	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, T26C, +16ATTT, +22A	XXX Not Detected
		Reverse XXX	C1-, C2-, G6C, T8G, A10T, C19G	
1	KX664586	Probe XXX	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, C19G	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	KP675518	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C7T, A10T	
1	KY495750	Probe XXX	G1A, C8T, A18T, G20A, C21T, G23T, A24G, T26A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
1	PQ677033	Probe XXX	C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, G6C, A10T, T15G, T17G	
1	PQ677032	Probe XXX	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-	
1	PP808757	Probe XXX	A24G, G25A, +16CGGTAGTGGT	XXX Not Detected
1	KX664627	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, G6C, A10T	
4	MH037233 MH037232 MH037230 MH037229	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, C19G	
1	KP674764	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C4T, C7G, T11A, C19G	
1	MK215804	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, T17A, C19G	
1	MH425879	Probe XXX	G1A, C8T, G19C, G20C, C21G, G25A, T26A, +17TTT	XXX Not Detected
		Reverse XX	C1-, C2-, T3-, G6C, G13-, A16T	
1	MH426601	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	T3C, G6C, T11-, T12-	
1	KR704580	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16ATTT	X Not Detected
		Reverse ✓✓✓	+7C	
1	KP675097	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	T3C, G6C, T12-, C19G	
1	OM523875	Forward ✓✓✓	G1-	XX Not Detected
		Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	
		Reverse XXX	C1-, C2-, C7T, C19T	
1	MN759031	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T17A, C19G	
1	PQ677008	Forward ✓✓	T14G	XX Not Detected
		Probe XXX	C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
1	PV621843	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C7G, T15A, C19G	
1	OR398621	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
		Reverse XXXX	G6C, T11A, T17A, C19G	
<u>1</u>	MN913459	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, A16T, G18T, C19T	
<u>1</u>	PQ677035	Probe XXXX	C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	T3C, G6C, T12-, T17A, C19G	
<u>1</u>	KP674669	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	C1-, C2-, T3-, A10-, T11-, C19G	
<u>2</u>	KP675461 KP675462	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	C1-, C2-, G6C, A10T, C19G	
<u>1</u>	KX664598	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	C4T, +9T, G18C, C19T	
<u>1</u>	KP674970	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	G6C, T8G, A10T, T11A, C19G	
<u>1</u>	KX664578	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C7T, T17G	
<u>1</u>	ON394609	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	C1-, C2-, C7T, C19T	
<u>1</u>	KP675465	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	C1-, C2-, T12G, A14T, T15A, T17G	
<u>1</u>	MK163925	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, A10T, A14T	
<u>1</u>	PP808750	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	C1-, C2-, C7T, T15A, C19T, T21A	
<u>1</u>	KX664506	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, C7T, T17G	
<u>1</u>	KX664662	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	C1-, C2-, C7G, A10-, C19G	
<u>1</u>	MN900655	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX Not Detected
		Reverse XXXX	C1-, C7G, T8G, T11A, T17A, C19G	
<u>1</u>	MN795457	Probe XXXX	G1A, C8T, G19A, G20C, C21G, G25-, T26-, +17TTT	XXXX Not Detected
		Reverse XXXX	C1-, C2-, T3-, T21A	
<u>1</u>	KX664668	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, T17G	
<u>1</u>	AB467294	Probe XXXX	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	XXXX Not Detected
		Reverse XXXX	C1-, C2-, T3-, A10-, C19G	
<u>1</u>	MW187301	Forward ✓✓✓	T6G	X Not Detected
		Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
		Reverse ✖	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-	
1	KX664631	Probe ✖✖✖	G1A, C8T, G19A, G20C, C21G, G25A, +17TTT, +24AACCTT	✖✖ Not Detected
		Reverse ✔✔✔	C1-, C2-, G6C, A10-	
1	PP808749	Probe ✖✖✖	G1A, C8T, A18C, C21G, G23A, G25A, T26C, +15AATTT	✖✖✖ Not Detected
		Reverse ✖✖✖	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T15A, T17A	
1	FJ697166	Probe ✖✖✖	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✖✖✖ Not Detected
		Reverse ✖✖✖	C1-, C2-, T17A, C19G	
1	KX664615	Probe ✖✖✖	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✖✖✖ Not Detected
		Reverse ✖✖✖	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T11A, C19G	
1	PQ677034	Forward ✔✔	T14A	✖✖ Not Detected
		Probe ✖✖✖	C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	
		Reverse ✖✖✖	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T15G, T17A, C19G, T21A	
1	KP674672	Probe ✖✖✖	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✖✖✖ Not Detected
		Reverse ✖✖✖	C1-, C2-, T3-, G6C, T12-, C19G	
1	KX664616	Probe ✖✖✖	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✖✖✖ Not Detected
		Reverse ✖✖✖	C1-, C2-, T3-, T9A, T12-, C19G	
1	EF392687	Probe ✖✖✖	G1A, C8T, G19C, G20C, C21T, G25A, T26A, +17TTT	✖✖✖ Not Detected
		Reverse ✖✖✖	C7A, C19T	
1	PQ677024	Probe ✖✖✖	C8T, G19C, C21G, G25T, +17TTT, +24AACTTT	✖✖✖ Not Detected
		Reverse ✖✖✖	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, C19A, T20A	
1	MK153069	Probe ✖✖✖	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	✖✖✖ Not Detected
		Reverse ✖✖✖	C4G, C7T, T11G, C19T, T21A	
1	KP674508	Probe ✖✖✖	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	✖✖✖ Not Detected
		Reverse ✖✖✖	C1-, C2-, T3-, C7G, A10T, T11A, C19G	
1	LC639850	Probe ✖✖✖	G1A, G2C, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✖✖✖ Not Detected
		Reverse ✖✖	C1-, C2-, C7T, T12G, A16T	
1	MK027142	Probe ✖✖✖	G1A, C8T, A18C, C21G, G23A, G25A, T26C, +15AATTT	✖✖✖ Not Detected
		Reverse ✖✖✖	C1-, C2-, T3-, C4-, C5-, G6-, C7-, A10T, A16T, C19G	
1	KP674513	Probe ✖✖✖	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	✖✖✖ Not Detected
		Reverse ✖✖✖	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, C19G	
1	PQ677017	Probe ✖✖✖	C8T, A18T, G19A, G20A, A24G, T26-, +17TT	✖✖✖ Not Detected
		Reverse ✖✖✖	C1-, C2-, T3-, G6C, A10T, T15G, T17A, C19G, T21A	
1	PP214444	Probe ✖✖✖	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✖✖ Not Detected
		Reverse ✔✔	T15A	
1	KX664579	Probe ✖✖✖	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✖✖ Not Detected
		Reverse ✔	C1-, C2-, T3-, G6C, G13A	
1	KX664665	Probe ✖✖✖	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	✖✖✖ Not Detected

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
		Reverse XXX	C1-, C2-, +7C, A10T, T17G	
1	PP411412	Probe XXX	G1A, C8T, G19A, G20A, G22T, G23T, G25T, +17TTTACCTGG	XXX Not Detected
		Reverse XXX	G6C, +7G, A10T, C19T	
1	KX664512	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, G6C, T11A, A16T, C19G	
1	KX664599	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C1-, C2-, C7T, T12G, G18C, C19T	
1	KX664501	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XX	C1-, C2-, C7T, T12G, T17G	
1	MH426704	Probe XXX	G1A, C8T, G19C, C21T, G23A, G25A, T26C, +17TTTA	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, +17C, +21C	
1	KY209901	Probe XXX	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	XXX Not Detected
		Reverse XXX	T3C, C7T, T11-, T12-, C19G	
1	JF922862	Probe XXX	G1A, T4G, C8T, G19T, G20T, C21A, G22A, G23C, A24T, T26G	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T21A	
1	JX960648	Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	X limited coverage (excluded)
1	MK541568	Reverse XXX	Reverse Missing	XXX limited coverage (excluded)
1	MF443858	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16ATTT	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	
1	PV261168	Probe XXX	G1A, C8T, G15A, G19C, C21T, G25A, T26A, +16ATTT	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	
5	MT102797 OW984071 PQ691397 MH748676 KP870202	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	
14	KY275465 KY275472 ON312565 OP104692 OR195728 OP901434 MK300694 PP819375 OR018819 NR_111250 PQ651721 PP784686 PX062340 PX067948	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
5	ON059987 PQ687524 KU729053 PQ206304 LC639859	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	
21	21	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	
2	PV739591 MT443901	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-	
15	MK733918 MH330689 PV596363 MW132126 JX847777 MK356077 MN394869 JQ901913 OP876824 MH665536 PP466942 JX847763 OR704544 MH665537 MH665538	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-	
1	MW737374	Probe XXX	G1A, C8T, A18C, G20T, G23A, G25A, T26C, +15AATTT	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	
11	OP108842 MK356086 MZ723324 MT102795 MT228733 MT443940 MN913472 OQ931867 PP919342 MK356087 OP104706	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX limited coverage (excluded)
		Reverse XX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-	
1	MT305808	Probe XXX	G1A, C8T, A18C, G20T, C21G, G23A, G25A, T26C, +16GTTT	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	
1	ON678181	Probe XXX	G1A, C8T, G19C, C21T, G25T, +16ATTT, +23AAACTT	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	
8	OP104711 EF192214 OP104710 OP418501 PP751510 OQ970200 KY102480 KC556815	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX limited coverage (excluded)
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-, A16-	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
13	PV053603 EF568039 LC042145 LC042144 ON479776 PV739590 MG373784 MF767862 MF767876 KP068762 PV190654 OR084110 OR084108	Probe XXX Reverse XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A Reverse Missing	XXX limited coverage (excluded)
64	64	Probe XXX Reverse XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A Reverse Missing	XXX limited coverage (excluded)
1	MT228993	Probe XXX Reverse X	G1A, C8T, G19C, C21T, G25A, T26A, +17TTT C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	XX limited coverage (excluded)
1	PV260606	Forward ✓✓✓ Probe XXX Reverse X	G11A G1A, C8T, A18C, G20T, C21G, G23A, G25A, T26C, +15CATTT C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	X limited coverage (excluded)
1	MT228994	Probe XXX Reverse XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, C19G	XXX limited coverage (excluded)
2	KT029841 JQ292919	Probe XXX Reverse XXX	G1A, C8T, G19C, C21T, G25A, T26A, +17TTT Reverse Missing	XXX limited coverage (excluded)
1	MN861068	Probe XXX Reverse XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, G18T	XXX limited coverage (excluded)
1	OP104682	Forward ✓✓ Probe XXX Reverse XXX	A10T, G11C G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-, A16-	XX limited coverage (excluded)
2	PV232889 JQ640572	Probe XXX Reverse XX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-	XXX limited coverage (excluded)
1	PQ677018	Probe XXX Reverse XXX	C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A Reverse Missing	XXX limited coverage (excluded)
1	ON312559	Probe XXX Reverse XXX	G1A, C8T, G15A, G19C, C21T, G25A, T26C, +16ATTT, +23A Reverse Missing	XXX limited coverage (excluded)
1	MK110644	Probe XXX Reverse XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16ATTT Reverse Missing	XXX limited

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
				coverage (excluded)
1	KP068765	Probe XXXX	G1A, C8T, T10G, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
1	PQ677041	Probe XXXX	C8T, G19C, C21G, G25A, +16ATTT, +24AACTT	XXXX limited coverage (excluded)
		Reverse XX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, T15G	
740	740	Probe XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
8	PQ677030 PQ677028 PQ677040 PQ677026 PQ677038 PQ677020 PQ677016 PQ677014	Probe XXXX	C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
1	KF806464	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXXX limited coverage (excluded)
		Reverse XXXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, C19-	
1	PQ677012	Forward ✓✓	T14G	XX limited coverage (excluded)
		Probe XXXX	C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	
		Reverse XXXX	Reverse Missing	
1	MH424455	Probe XXXX	G1A, C8T, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
1	MT443937	Probe XXXX	G1A, C8T, A18C, C21G, G23A, G25A, T26C, +15AATTT	XXXX limited coverage (excluded)
		Reverse XXXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-, A16-	
3	PQ677005 PQ677036 PQ677011	Forward ✓✓	T14G	XX limited coverage (excluded)
		Probe XXXX	C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXXX	Reverse Missing	
1	OR196098	Probe XXXX	G1T, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
2	KX151978 PQ677004	Probe XXXX	G1A, C8A, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
1	JF916546	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26A, +16TGT	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
2	MW357364 MW895911	Probe XXX	G1A, C8T, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
1	MT159703	Forward ✓✓✓	G1-	XX limited coverage (excluded)
		Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXX	Reverse Missing	
8	KJ816904 KX766196 KF468202 MF445103 KY981519 OQ726233 KF468197 KF468199	Forward XXX	C20T	XXX limited coverage (excluded)
		Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXX	Reverse Missing	
1	MK587454	Forward XXX	A16T	XXX limited coverage (excluded)
		Probe XXX	C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXX	Reverse Missing	
1	MF797716	Probe XXX	G1A, C8T, G11T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
1	MW362370	Forward ✓✓✓	T8G	XX limited coverage (excluded)
		Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXX	Reverse Missing	
1	OR636490	Forward ✓✓✓	G13C	XX limited coverage (excluded)
		Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXX	Reverse Missing	
1	MH746021	Forward XXX	T17A	XXX limited coverage (excluded)
		Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXX	Reverse Missing	
1	MN327098	Probe XXX	G1A, C8T, G15C, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
1	PQ677025	Forward ✓✓	T14G	XX limited coverage (excluded)
		Probe XXX	C8T, G11T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXX	Reverse Missing	
1	MH263644	Forward XXX	A16C	XXX limited coverage (excluded)
		Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXX	Reverse Missing	
4	AB534606 KY102473 KF468200 ON287233	Probe XXX	G1A, C8T, G15-, A16-, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
1	KC556819	Forward XXX	T19A	XXX limited

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		Probe XXX	G1A, T6G, C8G, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	coverage (excluded)
		Reverse XXX	Reverse Missing	
1	PQ651726	Probe XXX	G1A, G2A, C8T, T9A, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
1	KU724358	Forward XXX	T4C, C20T	XXX limited coverage (excluded)
		Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	
		Reverse XXX	Reverse Missing	
1	MH037237	Probe XXX	G1A, C8T, A13-, A14-, G15-, A16-, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Candida dubliniensis/42374 Analyzed Accessions: 66				
2	KT715474 MK027122	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
4	MT132376 MW709487 MH591468 OM033485	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XXX Not Detected
1	MZ227294	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	X Not Detected
		Reverse ✓✓✓	C1-	
1	MZ045916	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	T12-	
1	PP475380	Probe XXX	A24G, G25A, +16CGGTAGTGGT	XXX Not Detected
16	16	Probe XX	T26A, +16TGATAGTGGT	XX Not Detected
40	40	Probe XX	T26A, +16TGATAGTGGTAT	XX Not Detected
1	MZ536249	Probe XX	T26A, +16TGATAGTGGTAT	X Not Detected
		Reverse ✓✓✓	C1-	
3	MW357730 MN629347 MK752670	Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
2	KF959835 KF959837	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Lodderomyces elongisporus/36914 Analyzed Accessions: 61				
21	21	Probe XXX	G1A, A16T, A17T, C21A	XXX Not Detected
1	PP758275	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	EF394941	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-	
3	MT443894 KP764944 KP764992	Probe XXX	G1A, A16T, A17T, C21A	X Not Detected
		Reverse ✓✓✓	+7C	
1	KY076619	Probe XXX	G1A, A16T, A17T, C21A	X Not Detected
		Reverse ✓✓✓	T8C	
2	FJ515179 KF728813	Probe XXX	G1A, A16T, A17T, C21A	X Not Detected
		Reverse ✓✓✓	+6G	
1	ON142344	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, A10T	
4	OW988504 PP858958 OW986919 NR_111593	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
1	MT443931	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse X	C7G, T8C, A10T	
4	KP341544 PP758278 KY104073 LC195009	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-	
1	KP765025	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse X	C1-, C2-, T3-, T8C, A10T	
3	KM361506 MH059652 GU319980	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-	
1	ON242338	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse X	C1-, C2-, T8C, A10T, T12A	
9	KY104077 KY104070 LC473130 KY104069 KY104074 PV478232 KY104076 KY104071 KY104075	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
1	KY985266	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse ✓	C1-, C2-, T3-, C4-, C5-, T12-	
4	GQ280291 PP858960 LC698657 LC698656	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
1	LC698660	Probe XXX	G1A, A16T, A17T, G19A, C21A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
1	LC698659	Probe XXX	G1A, A16T, A17T, G19A, C21A	XXX Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, C19T	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	OM527162	Probe XXXX	G1A, A16T, A17T, C21A	XXXX Not Detected
		Reverse XXXX	C4T, C7G, T11A, T17A, C19G	
2	MT819998 PP858963	Probe XXXX	G1A, A16T, A17T, C21A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	
1	PP858961	Probe XXXX	G1A, A16T, A17T, C21A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	
2	PP229532 MT443903	Probe XXXX	G1A, A16T, A17T, C21A	XXXX limited coverage (excluded)
		Reverse XX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-, T15-	
23	23	Probe XXXX	G1A, A16T, A17T, C21A	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
1	OM527163	Forward XXXX	C12G, C20T	XXXX limited coverage (excluded)
		Probe XXXX	G1C, A16T, A17T, C21A, A24G	
		Reverse XXXX	Reverse Missing	
1	KF959832	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	G1A, A16T, A17T, C21A	
[Candida] sake/39397 Analyzed Accessions: 56				
13	AJ549822 MF801627 MT502776 OM648182 PP905606 OR105215 KY102384 KY106736 OQ238758 KY102375 MN340287 LC412744 MW710382	Probe XXXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	XXXX Not Detected
2	MK394102 KY102378	Probe XXXX	G1C, G7A, G15T, A17C, G19T, C21A, G22A, G23A, T26C	XXXX Not Detected
1	KY102383	Probe XXXX	G1C, G7A, G15T, A17C, G19T, C21A, G22A, G23A, T26C	XX Not Detected
		Reverse ✓✓✓	C1-, C2-	
1	KY102370	Probe XXXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	XX Not Detected
		Reverse ✓✓✓	C1-, C2-	
1	PQ248900	Probe XXXX	G1C, G7A, G15T, A17C, G19T, C21A, G22A, G23A, T26C	X Not Detected
		Reverse ✓✓✓	T8C	
3	MW895526 MW895530 MW894783	Probe XXXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	X Not Detected
		Reverse ✓✓✓	+7C	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
3	MW710903 MW895532 MW895522	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗ Not Detected
		Reverse ✓✓✓	+6G	
3	MW895533 MW895523 MW895531	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗ Not Detected
		Reverse ✓✓✓	+6T	
1	MW710850	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗ Not Detected
		Reverse ✓✓✓	A10-	
1	MW895525	Probe XXX	G1C, G7A, G15T, A17C, G19T, C21A, G22A, G23A, T26C	✗ Not Detected
		Reverse ✓✓✓	+6N C	
1	MW710513	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✓✓✓	T8C, A10T	
1	PQ248897	Probe XXX	G1C, G7A, G15T, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, T8C	
3	MW895524 MW710088 KX444660	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-	
5	OW985565 MG906822 MW895528 MW895527 OW987023	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
4	MW710916 MW710891 MW710656 MW710910	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✗	C7G, T8C, A10T	
1	MW710115	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✗	C7A, T8C, A10T	
1	MW710710	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✓	C1-, C2-, T3-, T12-	
3	PP355990 PP257024 MW710914	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✗	+6G, T8C, A10T	
1	MW710089	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✗	+6G, A10T, T11A	
1	MW710401	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-	
5	KY102372 KY102377 MW710510 MW710908 MW710899	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ Not Detected
		Reverse ✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
1	MK359685	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗✗ Not Detected
		Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, +21T	
1	MN069840	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	✗✗ limited
		Reverse ✗	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
				coverage (excluded)
1	JQ857022	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	
2	MH595217 MH266458	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Lodderomyces/36913 Analyzed Accessions: 9				
1	KU214870	Probe XXX	G1C, G15A, A17T, G19T, G20A, C21-, G22-, +2A	X Not Detected
		Reverse ✓✓✓	C1-	
1	MG757710	Probe XXX	G1A, A16T, A17T, C21A	XXX Not Detected
1	MG757711	Probe XXX	G1A, A16T, A17T, C21A	X Not Detected
		Reverse ✓✓✓	+7C	
1	MG757708	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse ✓✓✓	C7A, T8C	
4	JF781477 JF781414 JF781408 JF781413	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
1	JF781457	Probe XXX	G1A, A16T, A17T, C21A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
1	MK026348	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	G1-, G2-, G3-, T4-, T5-, T6-, G7-, C8-, T9-, T10-, G11-, A12-, A13-, A14-, G15-, A16-, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-	
1	LC060699	Probe XXX	G2A, G11A, A17C, G19-, C21A, G23A	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
1	JN831666	Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Candida sojae/52253 Analyzed Accessions: 8				
4	MW895281 MK394120 MK267467 MK267466	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16TGT	XXX Not Detected
1	PQ159260	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16TGT	X Not Detected
		Reverse ✓✓✓	+4T	
1	OW988212	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16TGT	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
1	FN424104	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16TGT	X Not Detected

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
		Reverse	+6G	
1	OR507584	Probe	G1A, C8T, A17T, G19C, C21T, G25A, T26A, +16TGT	 Not Detected
2	NR_137087 MG589904	Probe	G1A, C8T, G19C, C21T, G25A, T26A, +16TGT	 limited coverage (excluded)
		Reverse	Reverse Missing	
13	PV740041 PX107596 KJ722419 PV740043 PV740042 PV740044 PV740047 PV029126 KY102399 PV740039 PV740096 PV740048 PV740040	Probe	G1A, C8T, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	 limited coverage (excluded)
		Reverse	Reverse Missing	
Spathaspora/412764 Analyzed Accessions: 5				
1	MH591472	Probe	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	 Not Detected
3	PQ527397 PQ508831 PQ579424	Probe	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	 Not Detected
1	OM095309	Probe	G2C, A14T, A16C, A17T, G20T, C21G, G22T, G23T, A24G, T26G	 Not Detected
Spathaspora boniae/1701548 Analyzed Accessions: 3				
3	KT276332 MH299811 NR_158910	Probe	G2C, A14T, A16C, A17T, G20T, C21G, G22T, G23T, A24G, T26G	 Not Detected
Candida pseudojiufengensis/497109 Analyzed Accessions: 2				
1	KY102345	Probe	G2A, G20T, C21A	 Not Detected
1	EU402938	Probe	G2A, G20T, C21A	 Not Detected
		Reverse	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
1	NR_111473	Probe	G2A, G20T, C21A	 limited coverage (excluded)
		Reverse	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	
Cryptococcus neoformans/5207 Analyzed Accessions: 2				
1	KJ175191	Probe	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	 Not Detected
1	KJ175193	Probe	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	 Not Detected
		Reverse	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
1	MG995749	Probe	G19C, C21T, G25A, T26C, +17TTT, +23A	 limited coverage (excluded)
		Reverse	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
2	MZ306032 MZ306029	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-	
1	KJ175192	Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Candida sanyaensis/1176388 Analyzed Accessions: 2				
1	PQ834795	Probe XXX	G1A, C8T, A17T, G19C, C21T, G25A, T26A, +16TGT	XX Not Detected
		Reverse ✓✓✓	T3C, G6C, A10-	
1	OR507579	Probe XXX	G1A, C8T, A17T, G19C, C21T, G25A, T26A, +16TGT	X Not Detected
		Reverse ✓✓✓	C4T	
2	NR_138302 MZ507576	Probe XXX	G1A, C8T, A17T, G19C, C21T, G25A, T26A, +16TGT	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
2	JQ901890 OK050703	Probe XXX	G1A, C8T, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Pichia kudriavzevii/4909 Analyzed Accessions: 2				
1	MN795590	Probe XXX	G1A, C8T, G19A, G20C, C21G, G25A, T26A, +17TTT	XXX Not Detected
1	OR975919	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
1	ON142638	Reverse XXX	Reverse Missing	XXX limited coverage (excluded)
1	ON142637	Probe XXX	G1T, G20A, C21A, G23A, T26A, +1TTAT	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Candida oxycetoniae/497107 Analyzed Accessions: 2				
1	KY102281	Probe XXX	G1T, G20A, C21A, G23A, T26A, +1TTAT	XXX Not Detected
1	EU402934	Probe XXX	G1T, G20A, C21A, G23A, T26A, +1TTAT	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
1	NR_111472	Probe XXX	G1T, G20A, C21A, G23A, T26A, +1TTAT	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	
1	MG063265	Forward X	G1-, C2-, C3-, T4-, G5-, T6-, T7-, T8-, G9-, A10-, G11-	XX limited coverage (excluded)
		Probe XXX	G1T, G20A, C21A, G23A, T26A, +1TTAT, +12GG	
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
Aureobasidium pullulans/5580 Analyzed Accessions: 2				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
2	MF380668 MZ227295	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
1	MT549153	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Candida africana/241526 Analyzed Accessions: 2				
2	MK026279 OL602114	Probe XXX	A24G, G25A, +16CGGTAGTGGT	XXX Not Detected
Candida chauioidis/391825 Analyzed Accessions: 2				
1	NR_111403	Probe XXX	G2A, A17T, G19T, G20T, C21T, G22A, A24T, G25T	XXX Not Detected
1	KY102027	Probe XXX	G2A, A17T, G19T, G20T, C21T, G22A, A24T, G25T	XX Not Detected
		Reverse ✓✓✓	C1-, C2-	
Candida corydali/391826 Analyzed Accessions: 2				
2	KM555178 KM555177	Forward ✓✓✓	C3T	X Not Detected
		Probe XXX	G2A, G15T, A17T, G19T, G20T, C21T, G22T, G23A, A24G, G25T	
Candida morakotiae/560359 Analyzed Accessions: 2				
1	AB696987	Forward ✓✓✓	C3T	X Not Detected
		Probe XXX	G2A, G15A, A17T, G19T, G20T, C21T, G22A, G23T	
1	KY102216	Forward ✓✓✓	C3T	X Not Detected
		Probe XXX	G2A, G15A, A17T, G19T, G20T, C21T, G22A, G23T	
		Reverse ✓✓✓	C1-, C2-	
Candida bohioensis/561986 Analyzed Accessions: 2				
1	KY101972	Probe XXX	G2A, A16G, G19T, G20T, C21T, G22A, G25A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
1	NR_111344	Probe XXX	G2A, A16G, G19T, G20T, C21T, G22A, G25A	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
[Candida] palmyrensis/641393 Analyzed Accessions: 2				
1	NR_111362	Probe XXX	G2T, G11C, G15T, A16-, A17-, A18-, G20C, A24T, G25T, T26C	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
1	KY102285	Probe XXX	G2T, G11C, G15T, A16-, A17-, A18-, G20C, A24T, G25T, T26C	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
[Candida] sp. 1 JN-2018/2086340 Analyzed Accessions: 2				
2	MG004794 MG004793	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	XXX Not Detected
Candida kantuleensis/2315425 Analyzed Accessions: 2				
2	NR_164020 LC317103	Probe XXX	G1A, C8T, G19T, C21T, G25T, +16TGT, +24AAC	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-	
Nematodospora valgi/864349 Analyzed Accessions: 1				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	NR_132909	Probe XXX	A17T, G20A, C21-	XXX Not Detected
4	JF693335 KM386994 HM627165 KM386995	Probe XXX	A17T, G19-, C21A	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Candida neerlandica/148634 Analyzed Accessions: 1				
1	MK394121	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16CGT	XXX Not Detected
2	NR_136988 KY102226	Probe XXX	G1A, C8T, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Candida verbasci/1227364 Analyzed Accessions: 1				
1	NR_151811	Forward ✓✓✓	C3T	X Not Detected
		Probe XXX	G2A, G15T, G19-, G20-, C21T, G22T, G23T	
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-	
1	JX515982	Forward ✓✓✓	C3T	XX limited coverage (excluded)
		Probe XXX	G2A, G15T, G19-, G20-, C21T, G22T, G23T	
		Reverse XXX	Reverse Missing	
Wickerhamomyces anomalus/4927 Analyzed Accessions: 1				
1	MK027125	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, T9-	
Meyerozyma guilliermondii/4929 Analyzed Accessions: 1				
1	OK090876	Reverse XXX	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, A16G, C19G, A22G	XXX Not Detected
Humicola/5526 Analyzed Accessions: 1				
1	PQ699713	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	X Not Detected
		Reverse ✓✓✓	C1-	
Lichtheimia corymbifera/42458 Analyzed Accessions: 1				
1	MT590584	Probe XXX	A24G, G25A, +16CGGTAGTGGT	XXX Not Detected
Wickerhamia/45789 Analyzed Accessions: 1				
1	PP692555	Probe XXX	G1T, T6A, G7A, G11T, G15T, A16T, A17T, G19-, G20-, C21-, G22-, G23-, A24-, G25-	XXX Not Detected
Malassezia restricta/76775 Analyzed Accessions: 1				
1	OR544594	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX Not Detected
		Reverse ✓✓✓	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-	
[Candida] sp. K2/224213 Analyzed Accessions: 1				
1	AJ549823	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	XXX Not Detected
Candida gigantensis/271359 Analyzed Accessions: 1				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	NR_151799	Probe XXX	G1A, A17C, A18G, G19T, G20A, G23T, A24G, +21T	XX Not Detected
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-	
[Candida] sp. HA 1671/359171 Analyzed Accessions: 1				
1	AM160629	Probe XXX	G1C, G7A, G15A, A17T, G19T, C21A, G22A, G23A, T26C	XXX Not Detected
Meyerozyma carpophila/374178 Analyzed Accessions: 1				
1	MH777073	Probe XXX	A24G, G25A, +16CGGTAGTGGT	XXX Not Detected
[Candida] sp. N17/378043 Analyzed Accessions: 1				
1	DQ640769	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	XX Not Detected
		Reverse ✓✓✓	T3C, T9A	
Teunomyces aglyptinus/392262 Analyzed Accessions: 1				
1	FJ196775	Probe XXX	G1C, T4C, G7A, G15T, A16T, G19T, G20A, C21T, G23-, A24-, G25-	XXX Not Detected
Teunomyces gatumensis/392264 Analyzed Accessions: 1				
1	NR_111402	Probe XXX	G1C, T4C, G7A, G15A, G19T, G20A, C21T, G23-	XXX Not Detected
[Candida] sp. KER38/420830 Analyzed Accessions: 1				
1	EF197971	Probe XXX	T4C, G22C, G23C, +23C	XXX Not Detected
		Reverse XXX	T11C, T17G, C19A, T20A	
Candida blackwelliae/497110 Analyzed Accessions: 1				
1	KY101962	Probe XXX	G2T, A14T, A16G, A17T, G19T, G25-, T26-, +3CTG, +19T	XXX Not Detected
[Candida] sp. SY3L08/511685 Analyzed Accessions: 1				
1	FJ153161	Forward ✓✓✓	C3T	X Not Detected
		Probe XXX	G2A, G15T, A17T, G19T, G20T, C21T, G22T, G23A, A24G, G25T	
Candida cf. neerlandica ATCC MYA-4367/594597 Analyzed Accessions: 1				
1	FJ623628	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26A, +16CGT	XXX Not Detected
[Candida] sp. SD 302/687784 Analyzed Accessions: 1				
1	GQ387379	Forward ✓✓✓	G1-	X Not Detected
		Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +17TTT, +23A	
		Reverse ✓✓	T17G	
Saccharomyces sp. 5B12/747485 Analyzed Accessions: 1				
1	GU931325	Probe XXX	A24G, G25A, +16CGGTAGTGGT	XXX Not Detected
[Candida] sp. NG_31/879683 Analyzed Accessions: 1				
1	HQ115734	Probe XXX	G1C, G7A, G15A, A17T, G19T, C21A, G22A, G23A, T26C	XXX Not Detected
[Candida] sp. NG_32/879684 Analyzed Accessions: 1				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	HQ115735	Probe XXX	G1C, G7A, G15A, A17T, G19T, C21A, G22A, G23A, T26C	XXX Not Detected
[Candida] sp. OW1-8/886662 Analyzed Accessions: 1				
1	HM222574	Forward ✓✓✓	C3T	× Not Detected
		Probe XXX	G2A, G15T, A17T, G19T, G20T, C21T, G22T, G23A, A24G, G25T	
[Candida] sp. TY1-4/886664 Analyzed Accessions: 1				
1	HM222578	Forward ✓✓✓	C3T	× Not Detected
		Probe XXX	G2A, G15T, A17T, G19T, G20T, C21T, G22T, G23A, A24G, G25T	
Amanita vernicoccora/1055356 Analyzed Accessions: 1				
1	OR766094	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	× Not Detected
		Reverse ✓✓✓	A10T	
Candida sakaeoensis (nom. inval.)/1217582 Analyzed Accessions: 1				
1	KY102369	Probe XXX	G2A, A17T, G19T, G20T, C21T, G22A, A24T, G25T	XX Not Detected
		Reverse ✓✓✓	C1-, C2-	
Saccharomycetales sp. Y5/1249556 Analyzed Accessions: 1				
1	KC121052	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX Not Detected
		Reverse XXX	C4T, C7G, C19G	
[Candida] sp. 16WV03B/1254018 Analyzed Accessions: 1				
1	JX270499	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C, +24T	× Not Detected
		Reverse ✓✓✓	+6N	
Pichia phayaonensis/1258690 Analyzed Accessions: 1				
1	KY102331	Probe XXX	G2A, A17T, G19T, G20T, C21T, G22A, A24T, G25T	XX Not Detected
		Reverse ✓✓✓	C1-, C2-	
[Candida] sp. MM C_K/1480166 Analyzed Accessions: 1				
1	KJ361494	Probe XXX	G1A, C8T, G19C, C21T, A24-, G25-, T26-, +17TTT	XXX Not Detected
		Reverse XXX	C1-, C2-, G6C, T9A, C19T	
Spathaspora domphillipsii/3415411 Analyzed Accessions: 1				
1	MG708104	Probe XXX	G2C, A14T, A16C, A17T, G20T, C21G, G22T, G23T, A24G, T26G	XXX Not Detected
Rhodotorula/5533 Analyzed Accessions: 0				
1	LC018742	Reverse ×	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-	× limited coverage (excluded)
3	LC018767 LC018800 LC018785	Reverse XXX	Reverse Missing	XXX limited coverage (excluded)
1	LC018747	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX limited coverage (excluded)
		Reverse ×	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
6	LC018776 LC018765 LC018741 LC018746 LC018752 LC018770	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Penicillium/5073 Analyzed Accessions: 0				
1	AM176725	Reverse XXX	Reverse Missing	XXX limited coverage (excluded)
[Candida] sp. 36M/273132 Analyzed Accessions: 0				
1	AY589575	Reverse XXX	Reverse Missing	XXX limited coverage (excluded)
[Candida] sp. KER30/420828 Analyzed Accessions: 0				
1	EF197957	Reverse XXX	Reverse Missing	XXX limited coverage (excluded)
Yamadazyma tenuis/2315449 Analyzed Accessions: 0				
1	OW983284	Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	X limited coverage (excluded)
Nematodospora anomalae/2859415 Analyzed Accessions: 0				
1	NR_173254	Probe ✓✓✓	G19-, C21A	XX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Inocybe/71953 Analyzed Accessions: 0				
49	49	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe geophylla/71954 Analyzed Accessions: 0				
23	23	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Piloderma olivaceum/381086 Analyzed Accessions: 0				
23	23	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe rivularis/1080810 Analyzed Accessions: 0				
23	23	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
Phellodon melaleucus/225432 Analyzed Accessions: 0				
21	21	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Piloderma/80662 Analyzed Accessions: 0				
20	20	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Melanoleuca communis/1419348 Analyzed Accessions: 0				
17	17	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe griseolilacina/240310 Analyzed Accessions: 0				
16	16	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Piloderma sphaerosporum/515974 Analyzed Accessions: 0				
16	16	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe favrei/674006 Analyzed Accessions: 0				
16	16	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe mixtilis/240320 Analyzed Accessions: 0				
15	HQ604482 PQ638967 MH500842 HQ604489 ON129694 AM882836 HQ604478 PV487629 HQ604488 HQ604485 HQ604483 FN550894 HQ604481 HQ604192 JX679372	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Sarcodon imbricatus/57136 Analyzed Accessions: 0				
13	JN135194 KC571771 AF103885 MH310796 MK602747 MK602746 PQ641301 PV643794	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	OM039444 MK602748 MH289790 PV682268 FJ845438			
Panellus stipticus/5636 Analyzed Accessions: 0				
12	AB084488 OL840651 PP525861 FJ481038 OP980990 PV248460 OP980989 OP980991 OP980988 OR892542 AB863032 PP102300			XXXX limited coverage (excluded)
		Forward XXXX	Forward Missing	
		Probe XXXX	Probe Missing	
Phellodon violascens/285637 Analyzed Accessions: 0				
9	MH310793 PV643805 PQ652873 PQ226374 PQ226378 PQ226377 PQ641275 PV643864 PQ226372			XXXX limited coverage (excluded)
		Forward XXXX	Forward Missing	
		Probe XXXX	Probe Missing	
Inocybe ochroalba/467873 Analyzed Accessions: 0				
9	OK057137 OK057138 OK057166 PQ652973 OK057160 AM882882 MZ824395 OK057133 OK057168			XXXX limited coverage (excluded)
		Forward XXXX	Forward Missing	
		Probe XXXX	Probe Missing	
Inocybe subcarpta/696055 Analyzed Accessions: 0				
9	HQ604217 HQ604226 HQ604228 HQ604242 HQ604234 HQ604230 HQ604238 HQ604231 HQ604235			XXXX limited coverage (excluded)
		Forward XXXX	Forward Missing	
		Probe XXXX	Probe Missing	
Inocybe bufonia/1080812 Analyzed Accessions: 0				
9	MK153682 MK153685 OR364882 PV455377 OP164053 MK153683 MK153680 MK153684 PV014957			XXXX limited coverage (excluded)
		Forward XXXX	Forward Missing	
		Probe XXXX	Probe Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
Inocybe arctica/2487719 Analyzed Accessions: 0				
9	KY033831 KY033830 KY033839 KY033833 KY033843 KY033832 MK153628 KY033842 KY033827	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe lilacina/71955 Analyzed Accessions: 0				
8	HQ604296 MG846027 HQ604294 KP454032 PV750404 AM882875 AM882873 HQ604292	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tomentellopsis submollis/160875 Analyzed Accessions: 0				
8	JQ711898 AJ438983 PP489437 AY641459 AM086447 MG597427 KY693726 AM086445	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe pudica/165592 Analyzed Accessions: 0				
8	AM882872 HQ604282 AY228341 HQ604276 HQ604283 AY038323 HQ604271 HQ604279	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe nitidiuscula/217426 Analyzed Accessions: 0				
8	HQ604232 HQ604176 AJ534934 HQ604171 HQ604169 HQ604177 HQ604245 HQ604170	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Piloderma lanatum/264127 Analyzed Accessions: 0				
8	DQ469288 KX497190 KX497188 JQ711918 KX497192 KX497187 JQ711873 KX497191	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe suaveolens/935577 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
8	HQ604204 HQ604195 HQ604201 HQ604205 HQ604193 HQ604202 HQ604200 HQ604197	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe baltica/1868145 Analyzed Accessions: 0				
8	KY033845 KY033840 KY033836 KY033838 KY033844 KY033826 KY033837 KY033841	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Hydnellum fuligineoviolaceum/2780563 Analyzed Accessions: 0				
8	MK602742 MW144313 PQ652842 MK602741 MW144311 ON086288 ON086289 MW144312	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Phellodon aquiloniniger/3394745 Analyzed Accessions: 0				
8	PQ226280 PV643779 PV643774 PV643777 PQ226285 PQ226283 PQ226281 PQ226279	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Barnettozyma californica/36038 Analyzed Accessions: 0				
7	MW710155 KT225561 MW895252 MW894774 FR772338 MW710978 PP905603	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Pseudotomentella/57131 Analyzed Accessions: 0				
7	GQ267479 MH310789 MZ277232 ON010550 KY681803 MT678890 MW794015	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Sarcodon squamosus/87893 Analyzed Accessions: 0				
7	PV455434 MK602768 MK602769 AF103890 PV650056	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	MK602767 MG597419			
Inocybe praetervisa/165591 Analyzed Accessions: 0				
7	HQ604394 AY239023 HQ604492 HQ604397 HQ604399 HQ604396 HQ604486	Forward XXXX Forward Missing		XXXX limited coverage (excluded)
		Probe XXXX Probe Missing		
Phellodon/202694 Analyzed Accessions: 0				
6	OR912087 KC571747 JN135199 MH310791 MK677465 MK677464	Forward XXXX Forward Missing		XXXX limited coverage (excluded)
		Probe XXXX Probe Missing		
1	KT697984	Forward XXXX Forward Missing		XX limited coverage (excluded)
		Probe XXXX Probe Missing		
		Reverse ✓✓✓✓ C1-, C2-		
Phellodon tomentosus/202695 Analyzed Accessions: 0				
7	FJ845424 MG597405 KC571767 MK602781 PV643789 PV643786 PQ226370	Forward XXXX Forward Missing		XXXX limited coverage (excluded)
		Probe XXXX Probe Missing		
Inocybe bellidiana/2881236 Analyzed Accessions: 0				
7	PQ639214 MW845861 MW845864 MW845863 MW845862 NR_174854 MW845860	Forward XXXX Forward Missing		XXXX limited coverage (excluded)
		Probe XXXX Probe Missing		
Melanoleuca/104361 Analyzed Accessions: 0				
6	PV577168 PX289247 PV577174 OQ891235 OM987434 PV529690	Forward XXXX Forward Missing		XXXX limited coverage (excluded)
		Probe XXXX Probe Missing		
Inocybe sindonia/166043 Analyzed Accessions: 0				
6	HQ604497 KJ146716 HQ604494 HQ604493 HQ604484 HQ604261	Forward XXXX Forward Missing		XXXX limited coverage (excluded)
		Probe XXXX Probe Missing		
Inocybe curvipes/226588 Analyzed Accessions: 0				
6	PQ653114 MN652657	Forward XXXX Forward Missing		XXXX limited

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	AY239022 PQ653090 AM882813 MH040283	Probe XXX	Probe Missing	coverage (excluded)
Sarcodon leucopus/487363 Analyzed Accessions: 0				
6	MK602756 PV133791 MN846282 MK602757 MK602755 MT955117	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Hygrophorus hyacinthinus/860354 Analyzed Accessions: 0				
6	MH656470 KJ720191 HM143012 NR_173948 MT845204 MT845203	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Cyberlindnera saturnus/907340 Analyzed Accessions: 0				
6	FN868262 KY103097 KY419102 OK342268 FR772344 KY107401	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Polyozellus atrolazulinus/2065174 Analyzed Accessions: 0				
6	MF100819 OP297809 MF100818 MF100828 MF100835 NR_158935	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe tyrii/2949349 Analyzed Accessions: 0				
6	PQ641313 NR_184505 PQ652834 ON003434 PQ652441 PV487644	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe carolina/3051771 Analyzed Accessions: 0				
6	NR_197527 OR102483 OR102482 OR102493 OR102492 OR102475	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Phellodon dititomentosus/3394747 Analyzed Accessions: 0				
6	PQ226305 PQ226306 PQ226309 PQ226310 PQ226307 PQ226308	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Phellodon confluens/386271 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
5	PQ226298 PV643820 JN135198 PQ226299 KC571756	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe hirtella/467885 Analyzed Accessions: 0				
5	OK057200 OK057150 AM882932 OK057152 PQ653279	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe whitei/507466 Analyzed Accessions: 0				
5	FN550915 MK453353 KJ146717 KJ146718 EU486441	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cincinnata/674002 Analyzed Accessions: 0				
5	PQ652880 PQ652701 FN550922 PQ652827 PQ652704	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Cyberlindnera suaveolens/907738 Analyzed Accessions: 0				
5	KY103106 MW709983 MW895049 MW710013 MW710008	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe miranda/2822545 Analyzed Accessions: 0				
5	PP992738 PV487628 PV487626 PV487627 MW845895	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Phellodon fuligineolbus/137748 Analyzed Accessions: 0				
3	ON000858 MT644882 PV643843	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
1	JN135196	Forward XXXX	Forward Missing	XX limited coverage (excluded)
		Probe XXXX	Probe Missing	
		Reverse ✓✓✓	+10A	
Inocybe lacera/165587 Analyzed Accessions: 0				
4	HQ604445 HQ604172 HQ604446 AB211269	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe lanuginosa/165588 Analyzed Accessions: 0				
4	HQ604221 HQ604233	Forward XXXX	Forward Missing	XXXX limited

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	HQ604222 HQ604220	Probe XXX	Probe Missing	coverage (excluded)
Inocybe fuscodisca/240309 Analyzed Accessions: 0				
4	HQ604633 HQ604639 PX307095 HQ604636	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe umbratica/467849 Analyzed Accessions: 0				
4	AM882798 HQ604477 OQ410945 OR364571	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe fuscidula/467874 Analyzed Accessions: 0				
4	HQ604295 HQ604301 AM882894 HQ604637	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Cyberlindnera/604195 Analyzed Accessions: 0				
4	MW764695 MW764706 MW764694 MW764678	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe ionocephala/1169083 Analyzed Accessions: 0				
4	PV520937 OP651072 PV520998 KY990552	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe occulta/1899539 Analyzed Accessions: 0				
4	MK153694 MK153696 MK153695 ON201510	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe pallidicremea/1978408 Analyzed Accessions: 0				
4	MN498122 AY380385 HQ201357 MH553105	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Phellodon secretus/2057569 Analyzed Accessions: 0				
4	MG597404 MH118170 PV643791 PV643788	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe lemmi/2292709 Analyzed Accessions: 0				
4	MG574396 MG574395 NR_160496 MG574394	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe pseudoscabelliformis/2874920 Analyzed Accessions: 0				
4	OK057172 OK057170	Forward XXX	Forward Missing	XXX limited
		Probe XXX	Probe Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
	OK057208 OK057173			coverage (excluded)
Inocybe orionis/2881246 Analyzed Accessions: 0				
4	MW845900 NR_174864 MW845899 MW845898	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe aphroditeana/2949337 Analyzed Accessions: 0				
4	PV487610 ON003432 PP695565 NR_184503	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cygnea/2949339 Analyzed Accessions: 0				
4	NR_184515 ON003448 ON003449 ON003447	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe helobia/2970792 Analyzed Accessions: 0				
4	AM882815 OP164024 PQ658735 OQ133561	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe paragiacomi/2973180 Analyzed Accessions: 0				
4	MK153670 NR_182812 MK153672 MK153671	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe undatolacera/3232286 Analyzed Accessions: 0				
4	PP301786 PQ639057 PP301785 PQ652793	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Phellodon melilotinus/3394749 Analyzed Accessions: 0				
4	PQ226342 PQ226345 PQ226343 PQ226344	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Piloderma croceum/80663 Analyzed Accessions: 0				
3	LR694207 AJ438982 KF359606	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Pseudotomentella larsenii/153943 Analyzed Accessions: 0				
3	MT537103 MT537032 MT537029	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tomentellopsis echinospora/160872 Analyzed Accessions: 0				
3	PQ652271 MT678913 MH310781	Forward XXXX	Forward Missing	XXXX limited
		Probe XXXX	Probe Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
				coverage (excluded)
Inocybe ayangannae/226585 Analyzed Accessions: 0				
3	JN681196 AY239018 JN681198	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Amaurodon viridis/264138 Analyzed Accessions: 0				
3	MK602707 MN006125 AM490942	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe jacobii/467818 Analyzed Accessions: 0				
3	HQ604374 HQ604371 HQ604491	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe xanthomelas/467825 Analyzed Accessions: 0				
3	PQ652984 FN550895 KY655005	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe impexa/467857 Analyzed Accessions: 0				
3	OP164066 AM882821 OP164065	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe inodora/467865 Analyzed Accessions: 0				
3	AM882834 PQ653062 HQ604520	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe pseudoasterospora/467881 Analyzed Accessions: 0				
3	MK584749 AM882921 HQ604237	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Candidozyma auris/498019 Analyzed Accessions: 0				
1	OR791934	Probe XXXX	G1A, C8T, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
1	KY514262	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	G1-, G2-, G3-, T4-, T5-, T6-, G7-, C8-, T9-, T10-, G11-, A12-, A13-, A14-, G15-, A18C, C21A, G25A	
		Reverse XXXX	Reverse Missing	
1	OR791935	Probe XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
Tricholoma subsejunctum/596481 Analyzed Accessions: 0				
3	OQ076921 OQ076924 PP387631	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Phellodon atratus/617087 Analyzed Accessions: 0				
3	PV520960 PV750453 MK281471	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe kauffmanii/935551 Analyzed Accessions: 0				
3	PV577127 HQ604267 HQ604266	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Sungoiella pseudoflosculorum/1041604 Analyzed Accessions: 0				
3	KY102341 MT974679 NR_165968	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe fuscetipis/1148785 Analyzed Accessions: 0				
3	KJ399947 NR_153136 KJ399948	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Melanoleuca leucopoda/1401216 Analyzed Accessions: 0				
3	PP921329 PP921330 OR364588	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe maritimoides/2108463 Analyzed Accessions: 0				
3	PV090832 PV090830 PV090833	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe pluppiana/2728540 Analyzed Accessions: 0				
3	OP164088 MN512327 OQ133566	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe sambucella/2822542 Analyzed Accessions: 0				
2	MW633048 MW856441	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
1	MW845945	Forward XXXX	Forward Missing	XX limited coverage (excluded)
		Probe XXXX	Probe Missing	
		Reverse ✓✓✓	C1-	
Inocybe adorabilis/2874927 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
3	OK057159 OK057161 NR_176168	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe morganae/2874932 Analyzed Accessions: 0				
3	OK057147 OK057201 OK057146	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe elysii/2949341 Analyzed Accessions: 0				
3	PQ240346 ON003438 NR_184509	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe oriolii/2970776 Analyzed Accessions: 0				
3	NR_185440 OP164091 OP164074	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe avia/3026216 Analyzed Accessions: 0				
3	PV683404 OQ407478 NR_189419	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe jovis/3119110 Analyzed Accessions: 0				
3	PP274027 NR_198731 PP274020	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Phellodon castaneoleucus/3394746 Analyzed Accessions: 0				
3	PV643783 PV643825 PQ226293	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Saccharomyces cerevisiae/4932 Analyzed Accessions: 0				
1	KY105066	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26A, +16CGT	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
1	KC182625	Probe XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Boletus/5369 Analyzed Accessions: 0				
2	KC812302 KY774020	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Nakaseomyces glabratus/5478 Analyzed Accessions: 0				
1	KY611783	Reverse XXXX	Reverse Missing	XXXX limited

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
				coverage (excluded)
<u>1</u>	KY611785	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	G1-, G2-, G3-, T4-, T5-	
		Reverse XXXX	Reverse Missing	
Bondarzewia/40421 Analyzed Accessions: 0				
<u>2</u>	FJ644286 FJ644285	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Mycena/41247 Analyzed Accessions: 0				
<u>2</u>	MZ997049 MZ997050	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Hygrophorus/71941 Analyzed Accessions: 0				
<u>2</u>	MN752315 MN752314	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Boletus smithii/80583 Analyzed Accessions: 0				
<u>2</u>	KC184489 KC184488	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Gyrodon lividus/85971 Analyzed Accessions: 0				
<u>2</u>	OM238174 AJ966743	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Rhodotorula paludigena/86838 Analyzed Accessions: 0				
<u>1</u>	ON261353	Probe XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
<u>1</u>	OP077324	Probe XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-, +7T	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Naganishia liquefaciens/104408 Analyzed Accessions: 0				
<u>2</u>	MT303972 MT303956	Reverse XXXX	Reverse Missing	XXXX limited coverage (excluded)
Piloderma fallax/146057 Analyzed Accessions: 0				
<u>2</u>	DQ469285 GU187535	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tomentellopsis/160871 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
<u>2</u>	MN006115 MG597426	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe agglutinata/165580 Analyzed Accessions: 0				
<u>2</u>	HQ604499 HQ604290	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe stellatospora/165594 Analyzed Accessions: 0				
<u>2</u>	HQ604223 HQ604227	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Acanthophysellum/205749 Analyzed Accessions: 0				
<u>2</u>	KU213589 KU213590	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Gerhardtia/222429 Analyzed Accessions: 0				
<u>2</u>	KP012786 KP208750	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe flocculosa/225431 Analyzed Accessions: 0				
<u>2</u>	HQ604175 HQ604173	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe glabrodisca/226589 Analyzed Accessions: 0				
<u>2</u>	HQ604480 OP481966	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe armeniaca/240306 Analyzed Accessions: 0				
<u>2</u>	DQ974803 AY380367	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe hystrix/240312 Analyzed Accessions: 0				
<u>2</u>	ON366738 AM882810	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe lilacinosquamosa/240317 Analyzed Accessions: 0				
<u>2</u>	AY380386 PP102297	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe pusio/240321 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
<u>2</u>	HQ604124 HQ604521	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Phellodon niger/264079 Analyzed Accessions: 0				
<u>2</u>	PQ652218 MH310794	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Amaurodon/264137 Analyzed Accessions: 0				
<u>2</u>	PV650221 AM490943	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Polyozellus/281718 Analyzed Accessions: 0				
<u>2</u>	PQ656870 PQ656871	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Xerocomus leptospermi/388850 Analyzed Accessions: 0				
<u>2</u>	OP141441 OP141424	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Sungouiella flosculorum/417300 Analyzed Accessions: 0				
<u>2</u>	EF137918 NR_137682	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe acuta/467834 Analyzed Accessions: 0				
<u>2</u>	HQ604236 HQ604240	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe calida/467840 Analyzed Accessions: 0				
<u>2</u>	KP406545 HQ604372	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe vulpinella/467859 Analyzed Accessions: 0				
<u>2</u>	FN550898 PQ652785	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe posterula/467872 Analyzed Accessions: 0				
<u>2</u>	HQ604298 OQ520023	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Hygrocybe helobia/566093 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
<u>2</u>	PV388775 PV388658	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe pruinosa/674015 Analyzed Accessions: 0				
<u>2</u>	MT101877 FN550904	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe striata/696037 Analyzed Accessions: 0				
<u>2</u>	HQ604239 HQ604244	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Camarophyllus impurus/702126 Analyzed Accessions: 0				
<u>2</u>	GU233363 NR_119781	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe abjecta/935512 Analyzed Accessions: 0				
<u>2</u>	HQ604365 HQ604302	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe auricoma/935513 Analyzed Accessions: 0				
<u>2</u>	HQ604128 HQ604299	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Hygrophorus persoonii/1032769 Analyzed Accessions: 0				
<u>2</u>	MN243172 MN243171	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe canescens/1032776 Analyzed Accessions: 0				
<u>2</u>	OR419894 OR419893	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Diutina pseudorugosa/1035112 Analyzed Accessions: 0				
<u>2</u>	MW567237 MW567235	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Phellodon alboniger/1086381 Analyzed Accessions: 0				
<u>2</u>	KC571750 JN135206	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Melanoleuca friesii/1143152 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
<u>2</u>	PV628395 MG367236	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe subpaleacea/1169557 Analyzed Accessions: 0				
<u>2</u>	KJ849311 PV167070	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Mucilopilus castaneiceps/1487343 Analyzed Accessions: 0				
<u>2</u>	AB289669 LC667059	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Piloderma bicolor/1834218 Analyzed Accessions: 0				
<u>2</u>	MH809947 LR694205	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe urceolicystis/2033262 Analyzed Accessions: 0				
<u>2</u>	OK057175 OK057171	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe ionochlora/2033263 Analyzed Accessions: 0				
<u>2</u>	OP164054 OP164061	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Exsudoporus ruber/2697424 Analyzed Accessions: 0				
<u>2</u>	OL960531 OL960532	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Hygrophorus glutinifer/2770577 Analyzed Accessions: 0				
<u>2</u>	PQ653028 OL989451	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Melanoleuca granadensis/2792532 Analyzed Accessions: 0				
<u>2</u>	PV089839 MW289911	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe immigrans/2805670 Analyzed Accessions: 0				
<u>2</u>	MW539059 MW539058	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe xantholeuca/2822544 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
<u>2</u>	MW845940 NR_173446	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Lepiota sayanensis/2873943 Analyzed Accessions: 0				
<u>2</u>	NR_182944 MZ997391	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe subhirtella/2874918 Analyzed Accessions: 0				
<u>2</u>	OK057136 OK057135	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe suryana/2874939 Analyzed Accessions: 0				
<u>2</u>	OK057154 NR_176167	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe nivea/2918005 Analyzed Accessions: 0				
<u>2</u>	OK090775 OK090776	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe subrimosa/2934377 Analyzed Accessions: 0				
<u>2</u>	OQ572789 ON227436	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe freyae/2949342 Analyzed Accessions: 0				
<u>2</u>	NR_184502 ON003431	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe kuberae/2949343 Analyzed Accessions: 0				
<u>2</u>	ON003427 NR_184498	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe oloris/2949345 Analyzed Accessions: 0				
<u>2</u>	NR_184508 ON003437	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe syringae/2949347 Analyzed Accessions: 0				
<u>2</u>	ON003435 NR_184506	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe zethi/2949350 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
2	ON003440 NR_184511	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe telluris/3023422 Analyzed Accessions: 0				
2	NR_189410 OQ324783	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Kluyveromyces marxianus/4911 Analyzed Accessions: 0				
1	PP249687	Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Histoplasma capsulatum/5037 Analyzed Accessions: 0				
1	OR447425	Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Penicillium chrysogenum/5076 Analyzed Accessions: 0				
1	FJ345355	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Paragyrodon sphaerosporus/5372 Analyzed Accessions: 0				
1	DQ533977	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Diutina rugosa/5481 Analyzed Accessions: 0				
1	OR526619	Probe XXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-	
Metschnikowia/27320 Analyzed Accessions: 0				
1	LC272896	Probe XXX	G1C, G7A, G15T, A17C, G19T, C21A, G22A, G23A, T26C	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-	
Laccaria/29882 Analyzed Accessions: 0				
1	JX504164	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Clavispora lusitaniae/36911 Analyzed Accessions: 0				
1	KX548361	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	G1-, G2-, G3-, T4-, T5-, T6-	
Lepiota/37314 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	MT451923	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Sarcodon/57135 Analyzed Accessions: 0				
1	OM980621	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Microsporum canis/63405 Analyzed Accessions: 0				
1	PV706791	Probe XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Amanita longistriata/67717 Analyzed Accessions: 0				
1	LC860604	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Psathyrella/71729 Analyzed Accessions: 0				
1	MN641482	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Resinomycena/71911 Analyzed Accessions: 0				
1	PQ560558	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tricholoma sejunctum/76327 Analyzed Accessions: 0				
1	HM240544	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Pseudosperma sororium/80592 Analyzed Accessions: 0				
1	HQ604194	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Agrocybe pediades/84607 Analyzed Accessions: 0				
1	JN684789	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Laccaria amethystina/89243 Analyzed Accessions: 0				
1	AM113953	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tubaria/110246 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	MT571664	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Athelia fibulata/139098 Analyzed Accessions: 0				
1	MT305997	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Pseudotomentella humicola/148295 Analyzed Accessions: 0				
1	MK290675	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Trechispora/156596 Analyzed Accessions: 0				
1	MZ997263	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Panellus pusillus/160031 Analyzed Accessions: 0				
1	PP525847	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tomentellopsis bresadolana/160874 Analyzed Accessions: 0				
1	EU118674	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Hymenogaster parksii/171501 Analyzed Accessions: 0				
1	PV832891	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe petiginosa/181886 Analyzed Accessions: 0				
1	HQ604373	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Porotheleum/181941 Analyzed Accessions: 0				
1	OR827560	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Anthracophyllum/182043 Analyzed Accessions: 0				
1	MZ996997	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Hygrocybe miniata/182064 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	KF291179	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Fistulinella/182634 Analyzed Accessions: 0				
1	KP012703	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Fistulinella viscida/182635 Analyzed Accessions: 0				
1	OP141423	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
ectomycorrhizal root tip 203_Ny3.O-32.2/186392 Analyzed Accessions: 0				
1	AF476974	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
ectomycorrhizal root tip 214_Ny3.E1-50.1/186393 Analyzed Accessions: 0				
1	AF476983	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Piloderma sp. 281_Ny1.O-38.4/186414 Analyzed Accessions: 0				
1	AF476982	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
cf. Piloderma sp. 213_Ny3.E1-31.1/189288 Analyzed Accessions: 0				
1	AF481388	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
cf. Piloderma reticulatum sp. 212_Ny3.E1-4.1/189289 Analyzed Accessions: 0				
1	AF481387	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Lepiota brunneoincarnata/201213 Analyzed Accessions: 0				
1	MG367257	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe candidipes/226586 Analyzed Accessions: 0				
1	PQ810618	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe chelanensis/226587 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	MH038085	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Trogia/238819 Analyzed Accessions: 0				
1	ON715819	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
saccharomycete sp. P20/258078 Analyzed Accessions: 0				
1	AY349453	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe paludinella/293280 Analyzed Accessions: 0				
1	HQ604370	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
saccharomycete sp. jbra529/301054 Analyzed Accessions: 0				
1	AY796118	Probe XXXX	G1A, C8T, A17-, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Inocybe fraudans/318605 Analyzed Accessions: 0				
1	AJ889953	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
ectomycorrhizal fungal sp. AR-Ny3/378730 Analyzed Accessions: 0				
1	AY884243	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
ectomycorrhizal fungal sp. AR-Ny1/378732 Analyzed Accessions: 0				
1	AY884239	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Amaurodon hydnoides/424446 Analyzed Accessions: 0				
1	AM490941	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Amaurodon aquicoeruleus/424448 Analyzed Accessions: 0				
1	AM490944	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Candida frijolesensis/434044 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	NR_136989	Probe XXXX	G1C, C8T, A17T, G19C, C21T, G25T, +16CG	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Atheliaceae sp. kz17/441965 Analyzed Accessions: 0				
1	EF372399	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Atheliaceae sp. kz33/441967 Analyzed Accessions: 0				
1	EF372404	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe castanea/467824 Analyzed Accessions: 0				
1	HQ604229	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe ambigua/467850 Analyzed Accessions: 0				
1	AM882800	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe appendiculata/467853 Analyzed Accessions: 0				
1	HQ604528	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe phaeodisca/467877 Analyzed Accessions: 0				
1	HQ604638	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
fungal sp. JH25/482289 Analyzed Accessions: 0				
1	AM905086	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Sarcodon scabripes/487364 Analyzed Accessions: 0				
1	OK491625	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe phaeoleuca/509162 Analyzed Accessions: 0				
1	HQ604527	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. lanuginosa OSC 1064199/513100 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	EU525979	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
[Candida] sp. 05-7-186T/588813 Analyzed Accessions: 0				
1	LT897780	Probe XXXX	G2A, G20T, C21A	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Barnettozyma/599802 Analyzed Accessions: 0				
1	PQ309203	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe argenteolutea/673979 Analyzed Accessions: 0				
1	FN550889	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. ambigua EL8105/673983 Analyzed Accessions: 0				
1	AM882796	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. favrei MJ3722/673987 Analyzed Accessions: 0				
1	FN550887	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. griseovelata Gates20060803/673991 Analyzed Accessions: 0				
1	FN550932	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe assimilata/674026 Analyzed Accessions: 0				
1	HQ604241	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Psathyrella maculata/752688 Analyzed Accessions: 0				
1	KC992935	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Ascomycota sp. BEA-2010/883048 Analyzed Accessions: 0				
1	HM589230	Probe XXXX	G1C, G7A, G15T, A17T, G19T, C21A, G22A, G23A, T26C	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Inocybe cf. nitidiuscula UBC F19108/935528 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	HQ604632	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. sambucina UBC F19091/935537 Analyzed Accessions: 0				
1	HQ604287	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. sambucina UBC F19157/935538 Analyzed Accessions: 0				
1	HQ604288	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. sambucina UBC F19158/935539 Analyzed Accessions: 0				
1	HQ604289	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. subcarpta UBC F19236/935541 Analyzed Accessions: 0				
1	HQ604219	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cicatricata/935542 Analyzed Accessions: 0				
1	HQ604243	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe glabrescens/935545 Analyzed Accessions: 0				
1	HQ604154	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe lanuginella/935556 Analyzed Accessions: 0				
1	HQ604218	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. griseolilacina 1991217-009/937485 Analyzed Accessions: 0				
1	HQ604113	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe juniperina/1032821 Analyzed Accessions: 0				
1	OR656747	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Melanoleuca polioleuca/1056147 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	JF908358	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
[Candida] sp. CLIB 1309/1056988 Analyzed Accessions: 0				
1	HE574643	Probe XXXX	G1A, C8T, G19C, C21T, G25A, T26C, +16ATTT, +23A	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-	
Inocybe alpigenes/1080809 Analyzed Accessions: 0				
1	AM882750	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Phellodon putidus/1086385 Analyzed Accessions: 0				
1	JN135200	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Lenzitopsis oxycedri/1086747 Analyzed Accessions: 0				
1	MK602774	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Melanoleuca heterocystidiosa/1105387 Analyzed Accessions: 0				
1	MW862355	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe marginata/1148794 Analyzed Accessions: 0				
1	JN681197	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Entoloma hainanense/1159145 Analyzed Accessions: 0				
1	NR_137783	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Entoloma caeruleoflavum/1159146 Analyzed Accessions: 0				
1	JQ320111	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe polytrichi-norvegici/1169576 Analyzed Accessions: 0				
1	PV074833	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Agaricales sp. TU112016/1185958 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	JQ657790	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
[Candida] sp. TH4/1221643 Analyzed Accessions: 0				
1	JX129176	Probe XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Sarcodon quercinofibulatus/1268098 Analyzed Accessions: 0				
1	PV643772	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe leptospermi/1282985 Analyzed Accessions: 0				
1	KP308762	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Melanoleuca aff. cinereifolia voucher JS89 (IBUG)/1328187 Analyzed Accessions: 0				
1	JX429210	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Psathyrella abieticola/1365025 Analyzed Accessions: 0				
1	MK996292	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Psathyrella violaceopallens/1365069 Analyzed Accessions: 0				
1	KC992923	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
fungal sp. 32 CC 08-15/1368012 Analyzed Accessions: 0				
1	KF359670	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
fungal sp. SNB-CN36A/1476097 Analyzed Accessions: 0				
1	KJ023713	Probe XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
[Candida] sp. MM C_K_n/1480167 Analyzed Accessions: 0				
1	KJ361497	Probe XXXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Saccharomycetales sp. LY12/1491796 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	KJ734196	Probe XXX	G1A, C8T, A18-, G19-, G20-, C21-, G22-, G23-, A24-, G25-, T26-	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Inocybe cf. leioccephala AH21361/1502256 Analyzed Accessions: 0				
1	KJ399950	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe cf. leioccephala AH26709/1502257 Analyzed Accessions: 0				
1	KJ399951	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Inocybe cf. leioccephala Ohenoja2699/1502278 Analyzed Accessions: 0				
1	KJ399952	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
fungal sp. JH 26/1505776 Analyzed Accessions: 0				
1	LK052764	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Panellus luxfilamentus/1524334 Analyzed Accessions: 0				
1	OR878298	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Candida parachauiodes/1618059 Analyzed Accessions: 0				
1	NR_159747	Probe XXX	G2A, A17T, G19-, G20-, C21A, G22T, G23T	XXX limited coverage (excluded)
		Reverse XXX	Reverse Missing	
Entoloma eminens/1658592 Analyzed Accessions: 0				
1	MH234480	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
fungal sp. 4 EO-2015/1673456 Analyzed Accessions: 0				
1	KR813023	Probe XXX	G1C, G7A, G15A, A17C, G19T, C21A, G22A, G23A, T26C	XX limited coverage (excluded)
		Reverse X	C1-, C2-, T3-, C4-, C5-, G6-, C7-, T8-, T9-, A10-, T11-, T12-, G13-, A14-	
Piloderma cf. byssinum UC2023203/1697514 Analyzed Accessions: 0				
1	KP814529	Forward XXX	Forward Missing	XXX limited coverage (excluded)
		Probe XXX	Probe Missing	
Wickerhamiella nectarea/1720237 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	KT792875	Forward XXXX	Forward Missing	XX limited coverage (excluded)
		Probe XXXX	Probe Missing	
		Reverse ✓✓✓	C7-	
Inocybe angustifolia/1745710 Analyzed Accessions: 0				
1	EU569851	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Agaricales sp./1756126 Analyzed Accessions: 0				
1	OM773590	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Athelia psychrophila/1759441 Analyzed Accessions: 0				
1	OM238159	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Candida coleopterorum/1775925 Analyzed Accessions: 0				
1	NR_159749	Forward ✓✓✓	C3T	XX limited coverage (excluded)
		Probe XXXX	G2A, G15A, A17G, G19T, G20T, C21T, G22T, G23A, A24G, G25T	
		Reverse XXXX	Reverse Missing	
Lodderomyces beijingensis/1775926 Analyzed Accessions: 0				
1	NR_160326	Probe XXXX	G20T, C21A, G22A, G25-, T26-	XXXX limited coverage (excluded)
		Reverse XXXX	Reverse Missing	
Acanthophysellum cerussatum/1814933 Analyzed Accessions: 0				
1	AF506399	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Pseudotomentella griseopergamacea/1874632 Analyzed Accessions: 0				
1	MK290721	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tricholomataceae sp./1916383 Analyzed Accessions: 0				
1	MN684761	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Boletales sp./1967122 Analyzed Accessions: 0				
1	PP725436	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe fusciothurnata/1978405 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	PP346048	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe austrobrillosipes/2015030 Analyzed Accessions: 0				
1	FN550917	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
[Candida] sp. AA-2017a/2048674 Analyzed Accessions: 0				
1	MF149852	Forward ✓✓✓	C3T	XX limited coverage (excluded)
		Probe XXXX	G2A, G15T, G19-, G20-, C21T, G22T, G23T	
		Reverse XXXX	Reverse Missing	
Inocybe cf. lilacina/2077145 Analyzed Accessions: 0				
1	OM980623	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tygervalleomyces/2093540 Analyzed Accessions: 0				
1	OQ371268	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Debaryomycetaceae sp./2107227 Analyzed Accessions: 0				
1	PQ309278	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Pholiotina mediterranea/2109585 Analyzed Accessions: 0				
1	OR488588	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. geophylla/2137440 Analyzed Accessions: 0				
1	MF000396	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Xerocomoideae sp./2170676 Analyzed Accessions: 0				
1	MZ753660	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. nematoloma/2184320 Analyzed Accessions: 0				
1	MH310768	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe tundrae/2487721 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	MK153627	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Pseudotomentella flavovirens/2496605 Analyzed Accessions: 0				
1	MK602780	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Fasciodontia bugellensis/2530213 Analyzed Accessions: 0				
1	MK575206	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe goniopusio/2544987 Analyzed Accessions: 0				
1	MK584747	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Phellodon cf. niger/2546173 Analyzed Accessions: 0				
1	MK602782	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tomentellopsis pulchella/2546174 Analyzed Accessions: 0				
1	MK602779	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Subulicystidium cochleum/2598440 Analyzed Accessions: 0				
1	MN207036	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Hygrophorus glutinosus/2600062 Analyzed Accessions: 0				
1	MN243161	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Hydnellum stereosarcinon/2715366 Analyzed Accessions: 0				
1	PV536740	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe microteroxantha/2717572 Analyzed Accessions: 0				
1	PV200288	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tricholoma austrocolossus/2740682 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	MT537035	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tricholoma aff. austrocolossus/2740688 Analyzed Accessions: 0				
1	MT537056	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Agrocybe cf. acericola/2752571 Analyzed Accessions: 0				
1	MT756213	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. curvipes/2766814 Analyzed Accessions: 0				
1	MT918429	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Phellodon cf. tomentosus/2769081 Analyzed Accessions: 0				
1	MT955147	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Tricholoma atrofibrillosum/2807643 Analyzed Accessions: 0				
1	MW597242	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe aff. hirtella/2832330 Analyzed Accessions: 0				
1	MZ088087	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Fistulinella mollis/2870826 Analyzed Accessions: 0				
1	MZ828044	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe deianae/2874923 Analyzed Accessions: 0				
1	OK057117	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe norvegica/2891211 Analyzed Accessions: 0				
1	MW617339	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Entoloma pratulense/2903330 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	OL838183	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. insinuata/2920267 Analyzed Accessions: 0				
1	MH488755	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe aff. lacera/2928573 Analyzed Accessions: 0				
1	PQ658724	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe aff. inodora/2982884 Analyzed Accessions: 0				
1	OK346538	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe pseudomytiliodora/3065593 Analyzed Accessions: 0				
1	OR387056	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe calosporoides/3096036 Analyzed Accessions: 0				
1	OR824920	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cuculi/3118394 Analyzed Accessions: 0				
1	PP274028	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Piloderma egens/3128182 Analyzed Accessions: 0				
1	PQ652302	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Polyozellus mucidulus/3350576 Analyzed Accessions: 0				
1	MK290725	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Laetisaria buckii/3376201 Analyzed Accessions: 0				
1	PQ527380	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe cf. inodora/3380377 Analyzed Accessions: 0				

No of Accessions	Accession Details	Oligo	Mutation	BDS Analysis Performance Prediction
1	PQ634806	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Piloderma mirabile/3406449 Analyzed Accessions: 0				
1	PQ791722	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	
Inocybe schweyckertii/3415766 Analyzed Accessions: 0				
1	PV487636	Forward XXXX	Forward Missing	XXXX limited coverage (excluded)
		Probe XXXX	Probe Missing	