

Search Details

Job Title/ Assay Name :	Amplicon Sequence: GTGTGAACAACGAACTGAACTGGCAGACTATCCCGCCGGGA ATGGTGATTACCGACGAAAACGGCAAGAAAAAGCAGTCTTAC TTCCATGATTTCITTAACATATGCCGGGATCCATCGCAGCGTA ATGCTCTACACCACGCC
Effective Date : 2025-07-05	Forward: GTGTGAACAACGAACTGAAC
Database : core_nt	Reverse: GTAATGCTCTACACCACGCC
Alignment algorithm : blastN	Probe: CCCGCCGGGAATGGTGATTACC
Exclusive Organism:	Inclusive Organism: Escherichia coli
RID: 6HHE6S7R014	Total Result: 5000

ASSAY TARGET	SPECIES/TAX-ID DETECTED	# No. of Accessions	Accessions	Mutation	Oligo	Impact
	Escherichia coli/562	4998	4488	No Mutations	NA	Detected
			4	G1-	Reverse	Detected
			1	G1-	Forward	Detected
			1	G1-, G2-	Reverse	Detected
			295	C11T	Forward	Detected
			23	G6T	Reverse	Detected
			1	G9A	Reverse	Detected
			5	G16T	Probe	Detected
			8	G12A	Reverse	Detected
			5	A16T	Reverse	Not Detected
			8	A10C	Probe	Detected
			145	G14C	Reverse	Detected
			2	C1T	Probe	Detected
			1	A10G	Probe	Detected
			2	A20T	Probe	Detected
			1	C8T	Forward	Detected
			1	C15T	Reverse	Detected
			1	C21T	Probe	Detected
			1	G13A	Probe	Detected
			1	G7A	Reverse	Detected
			1	T19G	Probe	Detected
			1	+14A	Forward	Detected
			1	+14G	Probe	Detected
			1	T16C	Forward	Not Detected
	Cloning vector pSLJ8313/86981	1	1	No Mutations	NA	Detected
	Moss transformation vector pPIG1b-NGGII/699025	1	1	No Mutations	NA	Detected