

Gene	Accession No.	Primer name	Sequence	Amplicon size (bp)
Used for PCR detection				
<i>nptII</i>	-	nptIIFw nptIIRv	ATGATTGAACAAGATGGATTGC TCAGAAGAAGCTCGTCAAGAAGG	795
glycerol kinase	XXX, XXX	GKFw GKRv	ATTTGACTGCTACAGAATTCATGC TTGTTCTGCAGTTAGTTTAAGCG	1900
Used for Real-time PCR				
glycerol kinase	XXXX	g11728Fw g11728Rv	AGCTACTTCGCTGGGACAAA GAAAGACGAGCCAAGAATCG	127
	XXX	g14921Fw g14921Rv	AACGACCCCTGACAATGAAG GAGGCTGTCATCCCAACAAT	108
GAPDH	XXXX	g19411Fw g19411Rv	ATTGGAGTCAATGGCTTTGG GCCATGAACGGAATCGTACT	147
rps	XXXX	g2459Fw g2459Rv	CAAGAGAACGGCAAATTGGT TTTGAGGGCCTTGACGATAC	108
Ub	XXXX	g19562Fw g19562Rv	GCCGGTAAACAATTGGAAGA GCCTTGTCGCAGTTGAATTT	146