

Sr. no.	Gene	Gene Product	Direction	Primer Sequence	Reference
1	dnaE	DNA polymerase III alpha subunit	Forward	CgRATMACCgCTTTCgCCg	(Garg, Aydanian, Smith, J. Glenn M, Nair and Stine 2003)
			Reverse	gAKATgTgTgAgCTgTTTgC	
2	lap	Leucine amino-peptidase	Forward	gAAgAggTCggTTTgCgAgg	
			Reverse	gTTTgAATggTgAgCggTTTgCT	
3	pgm	Phosphoglucomutase	Forward	CCKTCSCAYAACCCgCC	
			Reverse	TCRACRAACCATTTgAADCC	
4	recA	Recombination Repair Protein	Forward	gAAACCATTTCgACCggTTC	(Kotetishvili, Stine, Chen, Kreger, Sulakvelidze, Sozhamannan and Morris 2003)
			Reverse	CCgTTATAgCTgTACCAAgCgCCC	
5	asd	Aspartate semialdehyde dehydrogenase	Forward	CgACTACgACATTCCTC	(Karaolis, Lan and Reeves 1995)
			Reverse	gTTATCCgCCC ACTACCC	