Table 1 List of PCR primers

Sr. no.	Gene	Primer sequence	Product size (bp)	Annealing temp (°C)	Accession no.
1	SOX2	Forward: AACCCCAAGATGCACAACTC	152	58	XM_005639752.1
		Reverse: CGGGGCCGGTATTTATAATC			
2	OCT4	Forward: TCGTGAAGCCGGACAAGGAGAAG	388	58	XM_538830.1
		Reverse: AGGAACATGTTCTCCAGGTTGCCT			
3	NANOG	Forward: AAAGCAAGAGGTGGCAGAAA	127	60	XM_005642425.1
		Reverse: CCAGAAGGGTTCAGCAGGTA			
5	COL1A1	Forward: CACCTCAGGAGAAGGCTCAC	124	56	NM_001003090.1
		Reverse: ATGTTCTCGATCTGCTGGCT			
6	LPL	Forward: ACACATTCACAAGAGGGTCAC	134	62	XM_005635733.1
		Reverse: CTCTGCAATCACACGGATG			
8	GAPDH	Forward: AACATCATCCCTGCTTCCAC	392	60	NM_001003142.1
		Reverse: TCCTTGGAGGCCATGTAGAC			