

Gene name	Forward and reverse primer	T _m (°C)	Product length (bp)
β-actin	F:5'CATGTACGTTGCTATCCAGGC3' R:5'CTCCTTAATGTCACGCACGAT3'	60	249
HLX	F:5'ATCCCATTAACGAGGCTTCTG3' R:5'CAGCATAGGGACCTGGAAAC3'	60	102
DYSF	F:5'CTGGAGATTGGTTCGTGTGT3' R:5'TCTGGTTCTCAAACACCTCTTC3'	60	93
CXCR1	F:5'CGCCATGGATTCCCTCAAGAT3' R:5'AGAGACATTGACAGACGAAGAAG3'	60	105
CLEC4D	F:5'CCAGCTGATACCTTCGGTTATT3' R:5'ACTCCTGTGCCTCTTTACA3'	60	117
lnc-ZNF638-1	F:5'TGCTCTGGGTGAAGTGTC3' R:5'AGCCTCTATTCTTGAGGGTA3'	60	76
lnc-TRAPPC5-1	F:5'AGAGACAGTGAGGATGGTT3' R:5'AAGAGGCAGCAAAGTGAC3'	60	62
lnc-ANXA3-2	F:5'CAGCCTTTAATGATGCCGT3' R:5'TGTACTIONCATGGAGCGCAC3'	60	74
lnc-RP11-1220K2.2.1-7	F:5'AAACATCCATCTACATGCTGAG3' R:5'CTTTACCCAGGTTCTGCTATGA3'	60	71