

Table 1. Primers used for quantitative real-time RT-PCR of MT-MC1-responsive genes

Gene name	Forward	Reverse	Product size
Aldh1a1	CACTGGCCGACTTGAAGAT	CCTCAGTTGCAGGGTTAAGAAC	105
Anxa1	GCTATGCTAAAACTCCAGCTCAG	CTGATTTGTTTCGTTAGATCTTGTTG	121
Ccl6	ACACTTCTTCAGACTGCTGCTTCTC	GTTCCCCTCCTGCTGATAAAGA	124
Ccl9	CCTGTCCTATAACTCACGGATTCAG	CATCTCTGAACTCTCCGATCACTG	147
Ddx3y	GGTCATAGTCGTTGGAGTGACA	CCAGTTGCTTCTACTGGTATATCATC	149
Eif2s3y	GTGAAAGAAAGCCAGGCTAAAGAAC	ACTGAGCAGAAATTGGAATAATAGG	100
Fcgr2b	CTACTGAACAGGATCTCGTTCTTCC	CTTTGCAGTAGTAGTCCCCACTGT	118
Gdf3	CAGGACTTATGCTACGTGAAGGAG	TGGCAGACAAGTTAAAATAGAGGAC	145
Gp1ba	GTAGAGAGAAGGACCGAGTCATAGC	AGGCTGGTCACTTTGGAGATACTAC	148
Lmo2	TGGGTGAGGCATTTCTTAGG	GCCTATCAGGATGGCACAGT	207
Pik3ca	AGGCAACCGTGAAGAAAAGA	GTTCTGGGGAAGACACGACA	215
Utx	CTTTCGGTGATGAGGAAAAGAAAAT	GCCATCTTCATGAAACCTCAC	149
GAPDH (Control)	TTCACCACCATGGAGAAGGC	GGCATGGACTGTGGTCATGA	236

Sequences of primers.