

Table S1. Primers of Myokines

Symble	Forward	Reverse
ANGPTL4	GGCTCAGTGGACTTCAACCG	CCGTGATGCTATGCACCTTCT
APLN	CCAGAGGGTCAAGGAATGGGC	ATAACCGCCGGGGGTGGGCA
BDNF	CATCCGAGGACAAGGTGGCTTG	GCCGAACCTTCTGGTCCATC
CCL7	TCAGCCAGTTGGGATTAATACTTCA	AGTGGCTACTGGTGGTCCTT
CHI3L1	CCACAGTCCATAGAATCCTCGG	TGCCTGTCCTCAGGTACTGCA
CNTF	TCAGACCTGACTGCTCTTACGG	TTGGAGTCGCTCTGCCTCGGT
CXCL1	AGCTTGCCTCAATCCTGCATCC	TCCTTCAGGAACAGCCACCAGT
CXCL10	GTGGCATTCAAGGAGTACCTC	TGATGGCCTTCGATTCTGGATT
CX3CL1	CACCACGGTGTGACGAAATG	TCTCCAAGATGATTGCGCGT
DCD	GGTTAGCCAGACAGGCACCAAA	CACGCTTTCTAGATCTTCGACTG
DCN	GCTCTCCTACATCCGCATTGCT	GTCCTTTCAGGCTAGCTGCATC
DPP4	AAAGGCACCTGGGAAGTCATCG	CAGCTCACAACCTGAGGCATGTC
Fam132b	TACCTGCAGATGGGGCAGTG	GCTCCATTTGCCCTGAGAG
FGF-2	AGTGTGTGCTAACCGTTACCT	ACTGCCAGTTCGTTTCAGTG
FGF-21	CTGTGGGTTTCTGTGCTGG	CCGGCTTCAAGGCTTTCAG
FNDC5	AGCGAGCCTGTGCTCTTCAAGA	GAACAGGACCACGACGATGATC
FSTL-1	TCGCATCATCCAGTGGCTGGAA	TCACTGGAGTCCAGGCGAGAAT
IGF-1	CTCTTCAGTTCGTGTGTGGAGAC	CAGCCTCCTTAGATCACAGCTC
IL-1b	CCACAGACCTTCCAGGAGAATG	GTGCAGTTCAGTGATCGTACAGG
IL-4	CCAACTGCTTCCCCCTCTG	TCTGTTACGGTCAACTCGGTG
IL-6	AGACAGCCACTCACCTCTTCAG	TTCTGCCAGTGCCTCTTTGCTG
IL-7	GACAGCATGAAAGAAATTGGTAGC	CAACTTGCGAGCAGCACGGAAT
IL-8	ACTGAGAGTGATTGAGAGTGGAC	AACCCTCTGCACCCAGTTTTTC
IL-13	GAAGGCTCCGCTCTGCAAT	TCCAGGGCTGCACAGTACA
IL-15	TTGAGTCCGGAGATGCAAGT	CTCCAGTTCCTCACATTCTTTGC
LIF	CCAACGTGACGGACTTCCC	TACACGACTATGCGGTACAGC
MCP-1	CAGCCAGATGCAATCAATGCC	TGGAATCCTGAACCCACTTCT
METRNL	TCCAGTACGAGCTGGTTAGGAG	AACTTGCTGGATGGAGCCTCGA
MSTN	TGAGAATGGTCATGATCTTGCTGT	TCATCACAGTCAAGACCAAAATCC
OSM	GAAAGAGTACCGCTGCTCCTT	CTCTCAGTTTAGGAACATCCAGG
PAI-1	CTCATCAGCCACTGGAAAGGCA	GACTCGTGAAGTCAGCCTGAAAC
PEDF	TGAAGGCGAAGTCACCAAGTCC	CCATCCTCGTTCCACTCAAAGC
SPARC	CCCATTGGCGAGTTTGAGAAG	CAAGGCCCGATGTAGTCCA
TNF	CTCTTCTGCCTGCTGCACTTTG	ATGGGCTACAGGCTTGTCACTC
VEGFA	AGGGCAGAATCATCACGAAGT	AGGGTCTCGATTGGATGGCA
eEF2	TGATCGATCCTGTCCTCGGT	GGCTGGGTCAAAGTACCTGT

Table S1. Primers. Primers used in screening myokine expressions.