

**Table S1.** Sequence of oligonucleotides

Name	Sequence
18S rRNA-F	TTGACGGAAGGGCACCACCAG
18S rRNA-R	CTCCTTAATGTCACGCACGATTTC
MHC-F	CGCCACCTGGAGCGGATGA
MHC-R	CTTGCGGTCCTCCTCGGTCTGGT
myogenin-F	AGCGGCTGCCTAAAGTGGAGAT
myogenin-R	AGGAGGCGCTGTGGGAGTTG
MyoD-F	CGGGGACCGGGATGATGGAC
MyoD-R	TAGTAGGCGGTGTCGTAGCC
Myf5-F	ACAGCAGCTTTGACAGCATC
Myf5-R	AAGCAATCCAAGCTGGACAC
Pax7-F	GCTACCAGTACAGCCAGTATG
Pax7-R	GTCACTAAGCATGGGTAGATG