

S2_Table

List of primers used in this study.

Primer Name	5' Sequence	3' sequence	Use
<i>Crip2</i>	GAATTCGCCTCCAAGTGTCCC	CCATGGTTGGGCTGAACTGTGC CTTC	cloning into pR-RIBA and pBABE
<i>Crip2</i> sgRNA1	CACCGGGACACTTGGAGGCCATG GT	AAACACCATGGCCTCCAAGTGT CCC	sgRNAs for CRISPR/Cas9
<i>Crip2</i> sgRNA2	CACCGCTTCCTCTCTACAGCTGAG A	AAACTCTCAGCTGTAGAGAGGA AGC	sgRNAs for CRISPR/Cas9
<i>Crip2</i> sgRNA3	CACCGTAGGGCTGGCCATCGTGC TG	AAACCAGCACGATGGCCAGCCC TAC	gRNAs for CRISPR/Cas9
<i>q-Eef1A</i>	GGCTTCACTGCTCAGGT GATTATC	ACACATGGGCTTGCCAGGGAC	Gene Expression
<i>q-Pax7</i>	GCAGCTGGAGGAGCTAGAGAAG	GTCTCCTGGCTTGATGGAGTC	Gene expression
<i>q-Myog</i>	CAAGTGTGCACATCTGTTCTAGTC TCT	GTATCATCAGCACAGGAGACCT TGGT	Gene expression
<i>q-Mck</i>	GCCGGGGATGAGGAGTCCTAC	GCAGTGCGGAGGCAGAGTGTA	Gene expression
<i>q-Mtf1</i>	AGATGATATTGTCGTCTGGACTGT G	GAAGCGGAAGTGACGCTAGGG ACAG	Gene expression
<i>q-RpsA</i>	GGTGGCACCAACCTTGACTTTC	GTCAGCAGGATTCTCGATGGCA	Gene expression
<i>q-Rps8</i>	GGAGGCAATAAGAAGTACCGTGC	TTGGTGCGGACAAGCTCGTTGT	Gene expression
<i>ch-MyoD1</i>	GCTCAGCAACTATGCTCTACA	CGCCCTCCAAAGCGCACAAAT	ChIP-qPCR
<i>ch-Mt1</i>	CTCCGCCCCGAAAAGTGCGCTC	GAAGCTGGAGCTACGGAGTAA	ChIP-qPCR
<i>ch-Mt2</i>	TTAGCACACAAGACATGC	TTTCTCCCGAGTCCCTT	ChIP-qPCR