

Supplemental Table 1. Oligos used in this study.

Primer name	Sequence (5'-3')
SALK_051188c LP	TCGTAAACATAAGCAGGTGGG
SALK_051188c RP	TTTTGAATTGGCGAAAATGTC
SALK_054303c LP	GAAGCAAATAGCATGAGCACC
SALK_054303c RP	TTATGTCGGGCATAAAAAGCTG
LBb1.3	ATTTTGCCGATTCGGAAC
<i>MES1</i> -qRTF	AGCTGCCTCCGGAATAGACA
<i>MES1</i> -qRTR	TTGGCAATGAGGTCAGGAGC
<i>MES2</i> -qRTF	GCTTTGGGCCATCGTGTAAC
<i>MES2</i> -qRTR	TCGACGAACGATGGTGAGTG
<i>MES4</i> -qRTF	TGGTGAGAGTAAACCCCATCAT
<i>MES4</i> -qRTR	GTACCGCCATGTCCTCTCCA
<i>MES7</i> -qRTF	CGCCTGCTTACGTTTTCCAA
<i>MES7</i> -qRTR	TGTCATGAACGGGCTTACCC
<i>MES9</i> -qRTF	TGGACTTCGAGTTAGGGAGC
<i>MES9</i> -qRTR	GCCGGTGTGACTCTCATCAA
<i>ACTIN2</i> -qRTF	AGTGGTCGTACAACCGGTATT
<i>ACTIN2</i> -qRTR	GATGGCATGAGGAAGAGAGAA
<i>MES7</i> -cdsF	CACCATGGATAAGAATAACCAGAAGAAGT
<i>MES7</i> -cdsR	GGCGTATTTATCTGCAATCTCCAAG
<i>EF1α</i> -qRTF	GATTTGCTGTTGTAACAAGATGGATG
<i>EF1α</i> -qRTR	AGGGTTGTATCCGACCTTCTTCA
<i>UBQ10</i> -qRTF	AGATCCAGGACAAGGAAGGTATTC

<i>UBQ10</i> -qRTR	CGCAGGACCAAGTGAAGAGTAG
<i>APT1</i> -qRTF	GTTGCAGGTGTTGAAGCTAGAGGT
<i>APT1</i> -qRTR	TGGCACCAATAGCCAACGCAATAG
<i>TUB6</i> -qRTF	CCACTGGTCGTTACGTTGGA
<i>TUB6</i> -qRTR	TGAGAATTGCACGGGGAACA
<i>TUB8</i> -qRTF	ACAGCCTCAGCCATGTTTCAG
<i>TUB8</i> -qRTR	CGATGTCGAGTTCCCGATGA
<i>UBQ5</i> -qRTF	GTAAACGTAGGTGAGTCCA
<i>UBQ5</i> -qRTR	GACGCTTCATCTCGTCC
<i>GAPDH</i> -qRTF	TCTGACCTTGACATTGTTTCCA
<i>GAPDH</i> -qRTR	TCTCCAGTCCTTCATTGATGG
