

Supplementary Table S1: Primers for quantitative real-time PCR.

Primer name	Sequences (5'-3')
<i>MdLOX3(PRI)</i>	F: GTCGACATGTCCGTACAACAGGCATTAG
<i>MdLOX3(PRI)</i>	R: GAATTCGATTGATATACTATTCGGCACTCC
<i>MdLOX3(qRT)</i>	F: TCACCACTGGTTACGCACTC
<i>MdLOX3(qRT)</i>	R: AAGGTGTACCGCATGTGAGG
<i>18S</i>	F: ACACGGGGAGGTAGTGACAA
<i>18S</i>	R: CCTCCAATGGATCCTCGTTA
<i>AtACTIN</i>	F: TTTGGAGCCTGGGACTATGGAT
<i>AtACTIN</i>	R: ACGGGGGAATGGGATGAGAT