

**Table 1.** Primers used in this study

Primers	Sequence (5' → 3')
<b><i>MoRBP9</i></b>	
5F	GCCGACAAGTGGTGTATTTCTA
5R	CCTCCACTAGCTCCAGCCAAGCCGTTATAAGGCTATCCGACGAAGG
3F	GTTGGTGTGCGATGTCAGCTCCGGAGCTGACTACTGGATAAAGGATTGTC
3R	CGGGTAACTCAGTAATCTTTGGA
NF	GATTCAACACTGGGTGAGAGAG
NR	GGAGAAGCTAAAGTCGACCTATTC
SF	TAAGCAGCTCGTGGTTGTATTT
SR	GGCACTTCTCTATTCCTGCTTC
PF	GGTAGTAGCCAAACCTGCATATC
PR	TCTGCTCCGTAGACGGTTATTA
cmF	CCGGCTCTCGTATGTTGGCTGACAAGTGGTGTATTTCTA
cmR	CTCGCCCTTGCTCACAGGATTCGCTGGAATCTGGTCG
RTF/qRTF	CCCATTGCAGTCCAAGGAAA
RTR/qRTR	GCGTATCACGTTGCCCTATT
<b><i>Hygromycin phosphotransferase</i></b>	
HPHF	GGCTTGGCTGGAGCTAGTGGAGG
HPHR	CTCCGGAGCTGACATCGACACCAAC
<b><i>β-tubulin</i></b>	
β-tubF	TCGACAGCAATGGAGTTTAC
β-tubR	AGCACCAGACTGACCGAAGAC
<b>qRT-PCR (forward and reverse)</b>	
<i>MoHOX2</i>	TGGGGTTCTGCAGCCATGTT GTCCCGTGGTGTACGTTCTGG
<i>COS1</i>	CTCAGCCCACATACTACTACCAGC GACGACGATGATGATGGCGATG
<i>FLB3</i>	GACCAAGTTCGCTCCAGACG GTCCTCGGAGCCAGCCT
<i>FLB4</i>	CCAGATCCATCAACGCCGC TCAAGCACGGAAGCGACTCG
<i>MoCON6</i>	CACAAGGCCAACCTCAA TCTCCATCTCCTCGAGAC
<i>MHP1</i>	GTCGATGCCGACAACTTCT GGGTGTTGCAGAGGATAACC
<i>MPG1</i>	TCACCATCAACCAGCTCATC GGATGTTGACCAGACCAATCT

qRT-PCR, quantitative reverse transcription polymerase chain reaction.