

Supplemental Table S2. List of primers used in the study. In red, adapter *attB* used for cloning and removed for quantification analyses.

fragment	fragment size	forward primer	reverse primer
<i>Actin 1</i>	147	CACCAGTTTCTGGGGAAGTTCGAC	GGTAACGAATCGGAGTCACTG
<i>Ms4CL2</i>	142	CACCTTGTTGCAAAGGAGGTCGTG	GTGTTGTCACTGCTCGGAAT
<i>MsC3H1</i>	146	CACCAGCACTTTGTGGATGCACT	CTAACCAGCTCTGCCATTGC
<i>MsC4H1a</i>	141	CACCACGTGAAGAGGAACGCCA	TGAGCTTGTTGAAGAGCGGA
<i>MsC4H1b</i>	155	CACCGCTTCGAGTACAACTACGGC	CTCACCAGTCTGAGCCATCA
<i>MsCAD2</i>	133	CACCAGGCCAACGTTGAGCAGTA	GCCGGGATCTTCACCAAAAA
<i>MsCCoAOMT1</i>	203	CACCATCGCAGACGAGAAGAACCA	AAGTCACGGTAGAAGCGGAT
<i>MsCCR1</i>	220	CACCTGTCAGGAACCCAGATGACC	CGCGTTGATCACGTACTCC
<i>MsCOMT1</i>	148	CACCACGTCGACATGATCATGC	CTTGATGAACTCGATGGCCC
<i>MsCOMTa</i>	140	CACCATTAGCGGATCCTTGGTCTGA	TTCACCTCGGTGTTAGTCGG
<i>MsCOMTb</i>	132	CACCAAGCTGTACCTCCCAGGGAT	GACGCCGTTGACAAACATGA
<i>MsF5H1</i>	136	CACCCTCCAAGACCCTCTGAGCTG	GGTCCATCATCGCCATGTTG
<i>MsHCT1</i>	134	CACCTTCTCCGGCCTGCATTTTCAT	TACTCGATGTGCGGGTAGAC
<i>MsLAC1</i>	140	CACCGTGGTGCGTTGGAGTACAA	GACGAGTCGTAGTTGCCGAA
<i>MsLAC2</i>	100	CACCGAAGCTCAGCTACAACTCGG	GAAGAAGTTGAAGCCGTGGA
<i>MsLAC3</i>	154	CACCACACGGAGGTGGTGATCAAT	AGCATGTACGTCTTCCCTGG
<i>MsPAL1</i>	134	CACCAAGCTCATGTCGTCCACCTAC	AGAGGGGTTTCATGGTCAGC
<i>MsPAL2</i>	123	CACCATGACGTCCACGTTCTGAT	GTTTCAGGCTCAGGGTCTTCT