

Table S1 | Primer sequences for qRT-PCR.

Gene	Forward sequence of the primers	Reverse sequence of the primers
name	(5'→3')	(5'→3')
<i>MdSOT1</i>	GGTTAGAATGACGTGGGCAGTTAT	TCATCAACCTATTCACGGCCAC
<i>MdSUT1</i>	TGTTCCGTATGCTTTGGTTTCTTC	AATAGCTGATCCCAAGGTCCACT
<i>MdSUT2</i>	ACTCACTATGTATCAGCAGAAT	TGAGATGGCCTCCTTTAGATTCT
<i>MdSUT3</i>	GTGAACAAAAGTATTGGCATTTC	TCGAGAAGAAACCAGAGCATAT
<i>MdNRT1.1</i>	CTGGCTGGTCCCACAGTTCTT	CTTCATTCTTTTCGGGCACTC
<i>MdNRT1.5</i>	AACAAGACAATGCGACAG	GATGACAGTGACAACGATAC
<i>MdNRT2.4</i>	GCTGTACTCTTCCTGTGACTTT	GTTTCATGGCCAGGTAGAAGTAG
<i>MdActin</i>	TGGTGTCATGGTTGGTATGG	CCGTGCTCAATGGGATACTT