

Table S2. Primer list

Primer name	Sequence	Applications
<i>OsMS1</i> -RT-F	TCAAAGATTACCACGAAGGA	qRT-PCR
<i>OsMS1</i> -RT-R	CAGGTTGATGTGGGGATG	qRT-PCR
<i>OsMST1</i> -RT-F	CGCCCTTACCTGGTGTTT	qRT-PCR
<i>OsMST1</i> -RT-R	AGAAGAAGGAGATCACGATGA	qRT-PCR
<i>OsMST3</i> -RT-F	TCTTCGTCTTCTTCACAT	qRT-PCR
<i>OsMST3</i> -RT-R	TCACACCACCTGATATAC	qRT-PCR
<i>OsMST5</i> -RT-F	AGTACGACGACATGGTAG	qRT-PCR
<i>OsMST5</i> -RT-R	TACTTGCGATGGAGGATG	qRT-PCR
<i>OsMST8</i> -RT-F	AGAAGGAGATGGTGGAGAC	qRT-PCR
<i>OsMST8</i> -RT-R	TAGAGCGACGAGGTGAAG	qRT-PCR
<i>OsTMT2</i> -RT-F	AACCATCATCACAACATT	qRT-PCR
<i>OsTMT2</i> -RT-R	GAAGTAGAGAATTGAAGAGA	qRT-PCR
<i>OsSWEET14</i> -RT-F	CTAGGCAACATCATCTCC	qRT-PCR
<i>OsSWEET14</i> -RT-R	CGACTTGCTCTTGTAGAT	qRT-PCR
<i>OsSWEET15</i> -RT-F	ATTCTCGCTATCCTTCTTC	qRT-PCR
<i>OsSWEET15</i> -RT-R	GAACACGTCCTTCTTGAG	qRT-PCR
<i>OsCIN1</i> -RT-F	ATGGCGATAGGTGACAAG	qRT-PCR
<i>OsCIN1</i> -RT-R	CATAAGCGGCTTCTTCATT	qRT-PCR
<i>DPW</i> -RT-F	GCAAGAACTTCCTCATCA	qRT-PCR
<i>DPW</i> -RT-R	GATTCGTCCGCAATATCT	qRT-PCR
<i>OsPRP1.4</i> -RT-F	GCCGTCGCCGGCCAGACCCACTA	qRT-PCR
<i>OsPRP1.4</i> -RT-R	TGGCTTGGGCTCCGGCTTGGGCT	qRT-PCR
<i>OsPRP1.3</i> -RT-F	GTCGCCATTGCCGGCAAGACACA	qRT-PCR
<i>OsPRP1.3</i> -RT-R	TGTGTCTTGCCGGCAATGGCGAC	qRT-PCR
<i>OsPRP1.2</i> -RT-F	GTCACCGTCGCTGGCAAGACCAG	qRT-PCR
<i>OsPRP1.2</i> -RT-R	GGCTTGGGTTCCGACTTTGGCTCA	qRT-PCR
<i>OsPRP1.1</i> -RT-F	ACACCAACGGTGAGTACGA	qRT-PCR
<i>OsPRP1.1</i> -RT-R	ATGGCTCCTGACCAGGGCA	qRT-PCR

<i>OsPRP1.4-F</i>	AGATTTACTACTGAGTGATC	detect mutations
<i>OsPRP1.4-R</i>	TCCAGATAAATTGTTACGTA	detect mutations
<i>OsPRP1.3-F</i>	AGATTTACATGCATGCATA	detect mutations
<i>OsPRP1.3-R</i>	ATAGGGAATACGTA CTCTTG	detect mutations
<i>OsPRP1.2-F</i>	TGACAAGGATCCAGATTGGA	detect mutations
<i>OsPRP1.2-R</i>	ATACTCTTGAAAGCATCCT	detect mutations
<i>OsPRP1.1-F</i>	CTGCAGAGGCGACTATATTG	detect mutations
<i>OsPRP1.1-R</i>	TCAGCTCAATGATCAATTCC	detect mutations
