

Additional files 2:

Table S1. Sequences of primers used in this study

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Primer name	Gene	Sequence
Primers for qRT-PCR		
Ubi-RT-F	<i>Ubiquitin1</i>	5'-AACCAGCTGAGGCCCAAGA-3'
Ubi-RT-R		5'-ACGATTGATTTAACCAGTCCATGA-3'
pri-miR172a-RT-F	<i>miR172a</i>	5'-CGTGGCATCATCAAGATTCACATC-3'
pri-miR172a-RT-R		5'-CAAGATTCTCAGCCAAATCGGATG-3'
pri-miR172d-RT-F	<i>miR172d</i>	5'-ACAGTCGGTGCTTGCAGGTG-3'
pri-miR172d-RT-R		5'-TCACATATAGTCAGCCAACCTCG-3'
SNB-RT-F	<i>SNB</i>	5'-ATGGAAGGGAAGCTGTTAC-3'
SNB-RT-R		5'-AATGTGGATGCTGGGACATC-3'
OsIDS1-RT-F	<i>OsIDS1</i>	5'-CTGGCCTCCAGTTAACTTGT-3'
OsIDS1-RT-R		5'-GGCGCCGGCAGAGAATCCT-3'
tSNB-RT-F	<i>tSNB</i>	5'-GTCCCCAGTCGTTCCCTACT-3'
tSNB-RT-R		5'-CCATCTCATAAATAACGTCATGC-3'
tOsIDS1-RT-F	<i>tOsIDS1</i>	5'-ACTGCCCCCTCAGCATCAAC-3'
tOsIDS1-RT-R		5'-GAACTTCAGGGTCAGCTTGCC-3'
OsTOE1-RT-F	<i>OsTOE1</i>	5'-GATGCATCCAGATCATCGGA-3'
OsTOE1-RT-R		5'-AGACTAGGAGCATTGGAAC-3'
OsGI-RT-F	<i>OsGI</i>	5'-ATCGTTCTGCAGGCCGAGA-3'
OsGI-RT-R		5'-TCACCAATGCTTCTGGGCTAT-3'
Hd1-RT-F	<i>Hd1</i>	5'-TCAGCAACAGCATATCTTTCTCATCA-3'
Hd1-RT-R		5'-TCTGGAATTTGGCATATCTATCACC-3'
Ehd1-RT-F	<i>Ehd1</i>	5'-TGCAAATGGCGCTTTTGAT-3'
Ehd1-RT-R		5'-ATATGTGCTGCCAAATGTTGCT-3'
Hd3a-RT-F	<i>Hd3a</i>	5'-GCTCACTATCATCATCCAGCATG-3'
Hd3a-RT-R		5'-CCTTGCTCAGCTATTTAATTGCATAA-3'
RFT1-RT-F	<i>RFT1</i>	5'-TGACCTAGATTCAAAGTCTAATCCTT-3'
RFT1-RT-R		5'-TGCCGGCCATGTCAAATTAATAAC-3'
OsPhyB-RT-F	<i>OsPhyB</i>	5'-ATGGAACAGACACAATGCTT-3'
OsPhyB-RT-R		5'-AGCATAACCATATCAGCTT-3'
Ghd7-RT-F	<i>Ghd7</i>	5'-ATATTGTGGGAGCACGTT-3'
Ghd7-RT-R		5'-ATCTGAACCATTGTCCAAGC-3'
OsId1-RT-F	<i>OsId1</i>	5'-CCTCTTCTCCAGGAAGGACA -3'
OsId1-RT-R		5'-GCTGCTGGTGATCAGAAGATT-3'
OsMADS50-RT-F	<i>OsMADS50</i>	5'-AAAGCTGACGCTGATGGTTTG-3'
OsMADS50-RT-R		5'-GTTTCGACATCCATGTTGTC-3'
OsMADS51-RT-F	<i>OsMADS51</i>	5'-GTTTGCTCTGCTCCTACTC-3'
OsMADS51-RT-R		5'-ACTCCTCCTCCAGCATTGAA-3'
OsMADS56-RT-F	<i>OsMADS56</i>	5'-GACCGCTATAAAGCATAACACA-3'
OsMADS56-RT-R		5'-TCATGTGGTTAGCCACCAGC-3'
OsCOL4-RT-F	<i>OsCOL4</i>	5'-ATCCACTCGGCGAACCCGCT -3'
OsCOL4-RT-R		5'-CGCTTCTCCCTGTACCGCAT-3'
OsCO3-RT-F	<i>OsCO3</i>	5'-GGAGAAGAGGAAGACGAGGC-3'
OsCO3-RT-R		5'-TAGCTAAGCAACCAAGATGTA-3'
Ehd3-RT-F	<i>Ehd3</i>	5'-GGACCACCTCGTCACCTACAA-3'
Ehd3-RT-R		5'-CGCCGTTGGCCATGAG-3'
OsTrx1-RT-F	<i>OsTrx1</i>	5'-GGTCACATCAGAAGATGGAA-3'

OsTrx1-RT-R		5'-CACCATAGCATCTAGCATGTA-3'
OsVIL2-RT-F	<i>OsVIL2</i>	5'-CGGAAACAGAATGATCTGCTT-3'
OsVIL2-RT-R		5'-GAAGTTTGATGGTATCATCCG-3'

Primers for cloning

SNB-FL-F	<i>SNB</i>	5'-gctctagaATGGTGCTGGAT-3'
SNB-FL-R		5'-tctcgagGGCGGTCGGGGGGA-3'
OsIDS1-FL-F	<i>OsIDS1</i>	5'-ctctagaATGTTGTTGGATCT-3'
OsIDS1-FL-R		5'-tctcgagGGCGGTTGGCGGGA-3'
rSNB-N-F	<i>rSNB</i>	5'-gctctagaATGGTGCTGGAT-3'
rSNB-N-R		5'-GTAGAGAAAtccggaACTTGCTGCAGTAG-3'
rSNB-C-F		5'-CTACTGCAGCAAGTtccggaTTCTCTAC-3'
rSNB-C-R		5'-tctcgagGGCGGTCGGGGGGA-3'
rOsIDS1-N-F	<i>rOsIDS1</i>	5'-ctctagaATGTTGTTGGATCT-3'
rOsIDS1-N-R		5'-CAGAGAAAtccggaACTTGCTGCAGCG-3'
rOsIDS1-C-F		5'-CGCTGCAGCAAGTtccggaTTCTCTG-3'
rOsIDS1-C-R		5'-tctcgagGGCGGTTGGCGGGA-3'
rSNB-FL-F	<i>rSNB</i>	5'-cgtaacATGGTGCTGGATCTCA-3'
rSNB-FL-R		5'-tgtacaTCAGGCGGTCGGGG-3'
Ehd1-FL-F	<i>Ehd1</i>	5'-acgcgtATGGATCACCGAGAGC-3'
Ehd1-FL-R		5'-gttaacCTAGAAATTCCAAAAAC-3'
