

Table S1 Oligonucleotides

Name	Sequence (5'-3')
<i>Tos17 mutant genotyping</i>	
H0155-F	ATCTTGAGGTTTGGGGGTTT
H0155-R	TCCCAAAGCAGCAAGAAAT
<i>Tos17-Forward</i>	ATTGTTAGGTTGCAAGTTAGTTAAGA
<i>Expression analysis</i>	
UBQ-F	TCCGAGAGATGGGTTTCATC
UBQ-R	GCCAAGATTGCCAAGAAGAC
OsCPS4-F	TGACGAGGCTGGGCATATC
OsCPS4-R	TCTGGAGTCCAGTTCCTGAAA
OsKSL4-F	CGCCTTTGTA ACTCTAAGGTA
OsKSL4-R	ACGTAAAAGGCTTGTATATC
OsMAS-F	AAATGATTTGGGACCAGTGG
OsMAS-R	GACAGAATCTAGCTAGCGATGGA
CYP99A2-F	ATACGGCTCCTACCCAAAGC
CYP99A2-R	CATTATTCCGGGGACAAACAT
CYP99A3-F	TCGCTTACGTGCTTGCATAC
CYP99A3-R	CAAAGCACGGGGTATCAACT
OsKSL7-F	TTCATCTCTGTCACTTTTTCTTTTT
OsKSL7-R	ATCCCAACGAAGTCATCCAC
OsDXS3-F	GGGGGAGGTTCCAGTAAGAA
OsDXS3-R	TCATTTTGCATTTGGAAGCA
Os04g0177600-F	CTCGTATTGTGCGCATCAGGA
Os04g0177600-R	TGCAACTCATGCACAGCATA
Os04g0180900-F	GGCAGGATGACTTTGTGTCC
Os04g0180900-R	TCCATTACAGTGAAGCAAATCG
OsTGAP1q-F	ATGGCCAGTGAAGGATGAAG
OsTGAP1q-R	CTCTTGTGCCACATCAGAA
OsZIP21q-F	TTCAAAGTAGGGAGCAAAGC
OsZIP21q-R	GCAATCCCATTTCATCCATC
<i>Promoter assay (deletion)</i>	
KSL4p-1928-F	AAAAG <u>GGTACC</u> CTTGTACATACATCTCGAAG
KSL4p-1224-F	AAAAG <u>GGTACC</u> CCATGGATATTCCACCAA
KSL4p-991-F	AAAAG <u>GGTACC</u> AGCTGGATAGATTTCAGGATC
KSL4p-414-F	AAAG <u>GGTACC</u> AATGATATTTCTCGTTTTGCG (<i>Kpn</i> I site is underlined);
KSL4p-R	AAA <u>ACTCGAGA</u> ACTAACAATGTTGCAGGCC (<i>Xho</i> I site is underlined).

Table S1 Oligonucleotides (continue)

Name	Sequence (5'-3')
<i>Promoter assay (mutation)</i>	
m1-F	TATAAACCAGGACT <u>AGGG</u> GAAAAACACATGC
m1-R	CATGTGTTTTTCCCTAGTCCTGGTTTATAG
m2-F	AAGTCCAGGT <u>TAGGT</u> CTCGCAGACTCGCAC
m2-R	TGCGAGAC <u>CTAAC</u> CTGGACTTCTGTGAATG
m3-F	CTACTTTATCAAC <u>CTAGT</u> ACGACCAAATA
m3-R	ATTTTGGTCGTACT <u>AGGTT</u> GATAAAGTAGC
m4-F	CCAAAATAATGTT <u>CCTAA</u> AGCTGGAGATAT
m4-R	TCTCCAGCTTT <u>AGGA</u> ACATTATTTTGGTCG
<i>Ttransactivation assay</i>	
OsTGAP1-F	CACCATGGAGCTTTACCCTGGCTAT
OsTGAP1-R	AAACTCGAGTTAGCTTATCCCTGAATCGC (<i>Xho</i> I site is under lined)
<i>Gel-shift assay</i>	
P1-F	CGTTGCTCACCATTACAGA
P1-R	TCAAATCAGTGCGAGTCTGC