

Table S4. Primers used in this study.

Primer	Sequence
Tnseq Library Sequencing	
olj376	GTGACTGGAGTTCAGACGTGTGCT CTCCGATCTGGGGGGGGGGGGGGGG
olj510	CCAAAATCCGTTCTTTTTCATAGTTCCTATATAGTTATACGC
olj511	AATGATACGGCGACCACCGAGATCTACACTCTTTGACCGGGGACTTATCAGCCAACCTGTTA
olj512	ACACTCTTTGACCGGGGACTTATCAGCCAACCTGTTA
Antisense	
SAOUHSC_00947-fwd	GCGAGGTACCGGGATTAGATATTCTATCCGTTAAATTA
SAOUHSC_00947-rvs	GCGAGAATTCGCCACCTAAATATGTTGTTGCAA
SAOUHSC_00486-fwd	GCGAGGTACCGGGAAGTAGGAGGAAATG
SAOUHSC_00486-rvs	GCGAGAATTCCTAATAACTCTTGTTTCAGTCATTAAG
SAOUHSC_00889-fwd	GCGAGGTACCGGAGGACAACATAGTGAGTTTG
SAOUHSC_00889-rvs	GCGAGAATTC AACATCATCAATTACCGTATG
SAOUHSC_01203-fwd	GCGAGGTACCGATGATTCAAGAGCAACACAT
SAOUHSC_01203-rvs	GCGAGAATTCGGAACACCTATATGTCGTATC
SAOUHSC_01239-fwd	GCGAGGTACCGAGCAGGCATTATGTGTC
SAOUHSC_01239-rvs	GCGAGAATTCGCACCAATAGCAATAATCGTTG
SAOUHSC_01263-fwd	GCGAGGTACCATATAAAGAGCAAACCCTAGAAAAGG
SAOUHSC_01263-rvs	GCGAGAATTCGCATATTCTACTGCTCTAG
SAOUHSC_01857-fwd	GCGAGGTACCGTCAGCTATTTTTGGCAC
SAOUHSC_01857-rvs	GCGAGAATTCGACTCTTGTGAATCAGATCTTG
SAOUHSC_02383-fwd	GCGAGGTACCCTAAAATTTATTCAGGTTAAGGAG
SAOUHSC_02383-rvs	GCGAGAATTCATGTTTGACTTTGACTATACG
SAOUHSC_00022-fwd	GCGAGGTACCGTCATTTTAGCACTACTCG
SAOUHSC_00022-rvs	GCGAGAATTCGCCATCATATTCTACATACC