

**Supplementary Table S2.** Primers used in this study

ID		Sequence	Use
TIFY8-N	Fw	GGGGACAAGTTTGTACAAAAAAGCAGGCTTA <b>AT</b> GATGGTGAACCACAAC	Figure 2B-C
TIFY8-N	Rv	GGGGACCACTTTGTACAAGAAAGCTGGGTAT <b>CA</b> CCGATTTCCGGTATTGAAGGG	Figure 2B-C
TIFY8-C	Fw	GGGGACAAGTTTGTACAAAAAAGCAGGCTTA <b>ATG</b> AAAGACTTGGCGTCG	Figure 2B-C
TIFY8-C	Rv	GGGGACCACTTTGTACAAGAAAGCTGGGTAT <b>CA</b> TGTGGCTTCTTTTC	Figure 2B-C
TPL-N	Fw	GGGGACAAGTTTGTACAAAAAAGCAGGCTCC <b>ATG</b> TCTTCTCTTAGTAGAGAG	Figure 3D
TPL-N	Rv	GGGGACCACTTTGTACAAGAAAGCTGGGTCT <b>CM</b> ATTTTTTACAAGCTGGTGTTG	Figure 3D
JAZ10	Fw	ACGCTCCTAAGCCTAAGTTCC	Figure 4A
JAZ10	Rv	TCGAAATCGCACCTGAATA	Figure 4A
UBC	Fw	CTGCGACTCAGGGAATCTTCTAA	Figure 4+6
UBC	Rv	TTGTGCCATTGAATTGAACCC	Figure 4+6
TIFY8 prom	Fw	GGGGACAAGTTTGTATAGAAAAGTTGTCCTGAAGAGCCTCGATTTT	Figure 5
TIFY8 prom	Rv	GGGGACTGCTTTTTTGTACAAACTTGAAAACCAAGTGTGTCAGTGTGG	Figure 5
TIFY8-1	Fw	CCGACAGACAGAACAAGATAAGC	Figure 6E
TIFY8-1	Rv	AAGCAGAAGCCGTGGAAGG	Figure 6E
TIFY8-2	Fw	GGGAATCATCTTGATGGGATAC	Figure 6E
TIFY8-2	Rv	CCTGAAAACCGATTGCTCAT	Figure 6E
TIFY8-3	Fw	CCATCAGTTATTGCTCAGACAG	Figure 6E
TIFY8-3	Rv	GCTTGAGTTTGGCATTGTAAG	Figure 6E
TIFY8-4	Fw	AGGCGGATGTGATAATGG	Figure 6E
TIFY8-4	Rv	CTGGAGGTAGTTGATGAC	Figure 6E

TCM: reverse primers were ambiguity coded to obtain both clones with stop codon (TGA) and without (GGA).