

Additional file 1 The 60-bp consensus sequences of the 5' end of 12 TEs

TE	Consensus sequences	Sequence no. (1)
noaCRR	TGATGTGACCATGGCTACTACGGATACAACCATTGCTCACATCATGAATCAACAAGAAGA	63
RIRE5	TGTTAGATTAATGGGCTAGGCCCAATTAAATCCTAATAAATTCATTGGCCCACATTAAG	69
RIRE7	TGATGAGGACATCCCTTCCAACGATACAACCACGCCTATTGCACAGCAAGGACCAATGAC	38
p-SINE	GAGAAATGCCCAGGGGTCTTCCGGCTAGCTCCACAAGGTGGTGGGCTAGACGACCTGGGT	30
Akan	CAAGGTTGTCAGTATCCCGATTTCGTATCCTAGTATCTTACGATACTACGATCCTACCAAG	19
Kiddo	CTCCCTCCGTACTCGTAAAGGAAGTCGTTTAGGACAGCGACACGGTCTCCAAAACACAAC	24
Kiserul	GGGGCTGTTTGGTTCCAGCCACACTTTACCATTACTTGCCAACAAAAGTTGCCACACCT	63
mPing	GGCCAGTCACAATGGGGGTTTCACTGGTGTGTCATGCACATTTAATAGGGGTAAGACTGA	35
Mashu	GAGCACCCGCAATGGTAAAGTAAGGTGCTATCTATAAAACATGTACATCTCAGCAATAGA	100
Tabitoll	GGCCGTGTTTAGTTCCAAACTTTTTCTTCCAAACTTCAACTTTTCCATCACATCAAAACT	100
Toya	CAGTGGCGGATTTAGGCCATTTCTGTGGGGTCGGCTGACCCACAGCTTTTTGAAAAACA	11
Basho	CTAGCATGGTGGCCCGCGCAGATTGCGCGGCTAGCATCATTATATTTTCTCTCATATAAT	40

1: The numbers of sequences obtained from the rice databases to prepare the consensus sequences.