

'Hawaii 4'	
1 C	GGCTGAAGTCCAGCTGAAGTCCAGCTGCCAGAAACCCACGTCATGCCAGT
9 B	AAGACGTCGAAGAGCATAGCACGTCTCTTGAACAATTGCAACATTTTCAA
14	TTTACAACCTTCGGCTTCGGGTTCTGATTTGGGCCTGGTAACTGGTTTTT
28 C1	TCCTTTTCTACTGTCCTTTCGATGAAGTGACAGATAGCTGGGCAATGGAA
40 B	TGGGTGGAGGTTGCTGCCAGACGTTCAAATCGATCTCGCCGGCAAGAGA
46 Diii	ATCCTTTGCTAC
79E	AGCCATG
'Calypso'	
1 A	GTAAGAATAAAATAAAATATATGGGCCACCGGCAGCAGTGAGAACACGCT
7 D	TTTTTTACCCTTTTTTATATTTTTTTTTGTTCTCGATTTAATTTAATGGT
73	TGCAAAGCAGCCGTAGTCCCTCTCCTTCGTGACTGTTACCAAAGGCAAAT
94	AGCACATCCCTCCTTCATTGTCATCATGAATCAAACAAATGTTTGTTCTT
100 2	GAATATGAAATATACCCTAGCTTGGATCTGATAAATTATCAGATCCGAGC

**Table S4.** TAIL PCR amplicon sequences for transgenic shoot lines of 'Hawaii 4' and 'Calypso'.

The sequences shown represent putative plant chromosomal sequences at the T-DNA integration site for representative shoots from each shoot line (where sequence information was obtained from multiple shoots). For sequences exceeding 50 bases only the first 50 bases are shown.