

Supplemental Table S3.
Primers used in this study

	Name	Sequence 5' - 3'
1	pksPF5	TGTCGATCCTGTGGCATTG
2	pksPR5	CGATATCAAGCTATCGATACCTCGACTCGGCGAGTGGTTTGC
3	ParapyrGF	GAGTCGAGGTATCGATAGCTTG
4	ParapyrGR	ATTCGACAATCGGAGAGGCTGC
5	pksPF3	GTCGCTGCAGCCTCTCCGATTGTCGAATGTTCTAGGTTTGGGGTGGAGTTGTGC
6	pksPR3	TTACTTGGACAGAGAGAGCGC
7	fmqAF	TGCAGAGACCGAAGAAGCAAGG
8	fmqAR	TCCATCGACTGGTCTTGATGG
9	14560-5'FOR	TCTGGCCTCCTAACCTCA
10	14560-5'REV	CTTATCGATAAGCTGTCAAACATGGTCTATATGCTGGCCCTCCA
11	14560-3'FOR	GTTGATAGCACACCCTCGGAATAGTCTGCTGTCTTCGATTTGTGC
12	14560-3'REV	GCCCAGGTTCAGGATGAAA
13	TC- DAfu2g18040 F1	TGAAGGGAAGGGTGGTAGATTCG
14	TC- DAfu2g18040 R1	TATCAAGCTATCGATACCTCGACTCGAGAGTCATCTTGGATAAGGGCATATGC
15	TC- DAfu2g18040 F2	TCGCTGCAGCCTCTCCGATTGTCGAATTGAACAGCTCGGGACTTACTTCC
16	TC- DAfu2g18040 R2	TCGAGATCGGAGTTGTCTTTGG
17	pyrG_prom_F	CGTAATACGACTCACTATAGGG
18	pyrG_term_R	ATTCGACAATCGGAGAGGCTGC
19	TC-DAfu2g18040 F3	ATCCCTTTTGTCCAGAGCAACG
20	TC- DAfu2g18040 R3	TGACCCATATACCCACTCAAGG
21	TC-DAfu2g18040 F4	AGAAGATGTCGGGTTCTGGTGG
22	TC-DAfu2g18040 R4	ACGGGCAGCACCTAATATACC