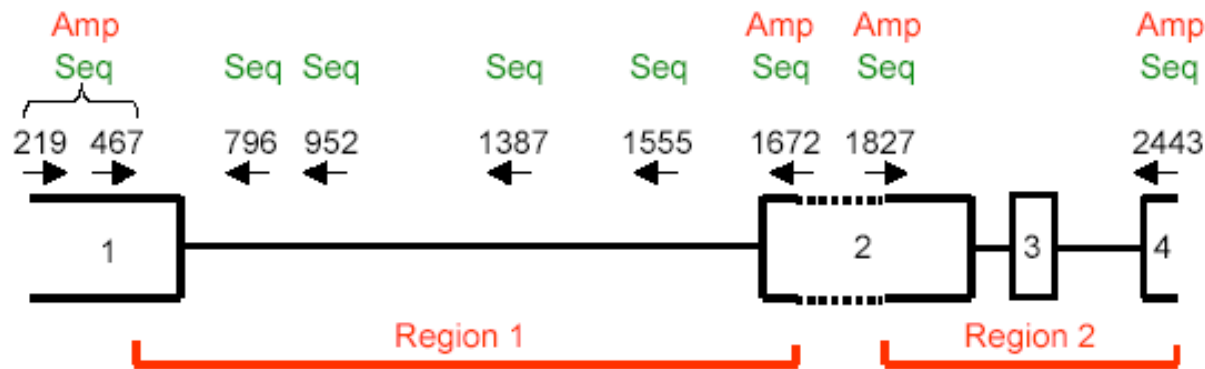


# Primers for a Phosphoenolpyruvate Carboxylase Gene

Helfgott, D. M. and R. J. Mason-Gamer. 2004. Systematic Botany 29:850–861.



219F	ACTCCTGCCATCCGCCTTCTAT
467F	GCTGCTCGTCCCCGCCAAGGTGT
796R	AAAAACACCAGATTACGCACAA
952R	TGACTGACACGATTTGAGATTC
1387R	GTC AAGGCATAGTCGTTTCAAG
1555R	AATCCATCAATCAACATAGAGA
1672R(1)	GCTTGTTATCATCTTCCCGAGTTCA
1672R(2)	GCTTGTTATCATCTCTCCGAGTTCA
1827F	ARAAYTCRGCAATCACAGAATC
2443R	TRATCCCAATGTTCTTCAATGC

These primers are specific to one member of the small pepC gene family. Data were obtained from two discontinuous **amplification products** extending from exons 1 through 4. The numbers of the primers correspond to their nucleotide positions on Genbank accession AJ007705, an orthologous pepC gene copy from *Triticum aestivum*.