

RFLP Probe TG286, 54.00 cM (Map: Tomato-EXPEN 1992)

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Primer Name	Primer Sequence (5' to 3')
TG286F1	CCCTACCCCAACATAAGATCAGATGG
TG286R1	CCAACGCCTACGGGAGAGTATCG

Partial sequence of *L. esculentum* forma *Cerasiforme* genomic DNA from RFLP Probe TG286:

ORIGIN

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1      TGTTTGAAGG AGAAAAAGAA TACTCAGATG CCAGAACATT GAGATTGTCA CTAAATCACC
61     AGTTTAATAT AACTGACTAC TAAAACCCAA AACCAGAAAA CACTCTATGG TTATAACCAG
121    ACAGATTCTG CCACTGACAT AATCTCATTT TTTTAAGTAC CATTGCTCTT GTTACAAATC
181    TCACCAGAAA TGTAACCAAG CACAAACCCA ACCACAATA GCAGAGTACT ATGTCATACA
241    CACTAACAAG GAGTTGCACC ATGGCAAAAA TTGTCAAATT GGTAAATAG GAAAATAGTA
301    AGCAAATTTG ATCAAATAGA ATGGCAAACGT GTATGTTTTT ACAAAAATAA TCTGCTTAAG
361    TTAGATCCAT GTTTAATGCA GGGGAAAGAG GAATAATTTT TCCAACTTTG CAGCAGTCAA
421    TTTCACACAA AAAACAACAT TTAATTTTTT TACTTCGACA TGAAAACAGA AATTCCATCA
481    CAACATCAGA AAACAGTCCC CAATGCCACC AAATATCGTT TTTCCCAAAG ATATTTCTGA
541    GGCTCTAAAG CTGGCCCAAG GATCTGAATA TAAATGAAGT CAAAGAACAG GTCTGACCCA
601    ATAGATAAGA AGAGATGTGT GCTTACTCGA GGACTGGAGA TGTTTATTTT TTTGTGCTTA
661    AGACCAACTT GAAGCCCCGA TTCTTCTGCT ACACTGGAGA AACCTACAA ACAGAGACTT
721    TTAGACTAGA AAGGATTGTG GTAGAAGTAA CAAAATTGA AATACTCAA GATTCTTTCA
781    GTTGATGCAA TAATCCATAC CTGAAATATT TGTTGTATGT ATGTGTT
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Blast Search (GenBank):

There is not another sequence close to this.

Comparison With Guatemala Tomato Breeding Lines:

Cerasiforme = 108a = 902h = W28 = 35a