

pTAC-2 vector Sequence (2786 bp)

The PCR product can be inserted at base 473(*). There are T-overhangs at both 3'-ends. The T-overhangs are not shown in this sequence.

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1 TCGCGCGTTT CGGTGATGAC GGTGAAAACC TCTGACACAT GCAGCTCCCG
51 GAGACGGTCA CAGCTTGTCT GTAAGCGGAT GCCGGGAGCA GACAAGCCCG
101 TCAGGGCGCG TCAGCGGGTG TTGGCGGGTG TCGGGGCTGG CTAACTATG
151 CGGCATCAGA GCAGATTGTA CTGAGAGTGC ACCATATGCG GTGTGAAATA
201 CCGCACAGAT GCGTAAGGAG AAAATATTAC TACAGGCGCC ATTCGCCATT
251 CAGGCTGCGC AACTGTTGGG AAGGGCGATC GGTGCGGGCC TCTTCGCTAT
301 TACGCCAGCT GCGGAAAGGG GGATGTGCTG CAAGGCGATT AAGTTGGGTA
351 ACGCCAGGGT TTTCCAGTC ACGACGTTGT AAAACGACGG CCAGTGAGCT
401 AGTGAATAC GACTCACTAT AGGGCGCGGC CGCAGAATC GAGCTCGGTA
451 CCCGGGATCT CGAGGCCAGA TC*ATTGTGGATCCGCTCTAG AGTCGACCTG
501 CAGGCATGCA AGCTTGCGGC CGCGTATTCT ATAGTGTAC CTAATAGCA
551 TGGCGTAATC ATGGTCATAG CTGTTTCCTG TGTGAAATTG TTATCCGCTC
601 ACAATTCCAC ACAACATACG AGCCGGAAGC ATAAAGTGT AAGCCTGGGG
651 TGCCTAATGA GTGAGCTAAC TCACATTAAT TCGTTGCGC TCACTGCCCC
701 CTTTCCAGTC GGGAAACCTG TCGTGCCAGC TGCATTAATG AATCGGCCAA
751 CGCGCGGGGA GAGGCGGTTT GCGTATTGGG CGCTCTTCCG CTTCTCGCT
801 CACTGACTCG CTGCGCTCGG TCGTTCGGCT GCGGCGAGCG GTATCAGCTC
851 ACTCAAAGGC GGTAATACGG TTATCCACAG AATCAGGGGA TAACGCAGGA
901 AAGAACATGT GAGCAAAAG CCAGCAAAG GCCAGGAACC GTAAAAAGGC
951 CGCGTTGCTG GCGTTTTTCC ATAGGCTCCG CCCCCTGAC GAGCATCACA
1001 AAAATCGAGC CTCAAGTCAG AGGTGGCGAA ACCCGACAGG ACTATAAAGA
1051 TACCAGGCGT TTCCCCTGG AAGCTCCCTC GTGCGCTCTC CTGTTCCGAC
1101 CCTGCCGCTT ACCGGATACC TGTCCGCCTT TCTCCCTCG GGAAGCGTGG
1151 CGCTTCTCA TAGCTCACGC TGTAGGTATC TCAGTTCGGT GTAGGTCGTT
1201 CGCTCCAAGC TGGGCTGTGT GCACGAACCC CCCGTTGAGC CCGACCGCTG
1251 CGCCTTATCC GGTAACTATC GTCTTGAGTC CAACCCGGTA AGACACGACT
1301 TATCGCCACT GGCAGCAGCC ACTGGTAACA GGATTAGCAG AGCGAGGTAT
1351 GTAGGCGGTG CTACAGAGTT CTTGAAGTGG TGGCCTAACT ACGGCTACAC
1401 TAGAAGAACA GTATTTGGTA TCTGCGCTCT GCTGAAGCCA GTTACCTTCG
1451 GAAAAAGAGT TGGTAGCTCT TGATCCGGCA AACAAACCAC CGCTGGTAGC
1501 GGTGGTTTTT TTGTTTGCAA GCAGCAGATT ACGCGCAGAA AAAAAGGATC
1551 TCAAGAAGAT CCTTTGATCT TTTCTACGGG GTCTGACGCT CAGTGAACG
1601 AAAACTCAGC TTAAGGGATT TTGGTCATGA GATTATCAA AAGGATCTTC
1651 ACCTAGATCC TTTTAAATTA AAAATGAAGT TTTAAATCAA TCTAAAGTAT
1701 ATATGTTTAA ACTTGGTCTG ACAGTTACCA ATGCTTAATC AGTGAGGCAC
1751 CTATCTCAGC GATCTGTCTA TTTGTTTCAT CCATAGTTGC CTGACTCCCC
1801 GTCGTGTAGA TAACTACGAT ACGGGAGGGC TTACCATCTG GCCCCAGTGC
1851 TGCAATGATA CCGCGAGACC CACGCTCACC GGCTCCAGAT TTATCAGCAA
1901 TAAACCAGCC AGCCGGAAGG GCCGAGCGCA GAAGTGGTCC TGCAACTTTA
1951 TCCGCCTCCA TCCAGTCTAT TAATTGTTGC CGGGAAGCTA GAGTAAGTAG
2001 TTCGCCAGTT AATAGTTTGC GCAACGTTGT TGCCATTGCT ACAGGCATCG
2051 TGGTGTACG CTCGTCGTTT GGTATGGCTT CATTGAGTCT CGGTTCCCAA
2101 CGATCAAGGC GAGTTACATG ATCCCCATG TTGTGCAAAA AAGCGGTTAG
2151 CTCCTTCGGT CCTCCGATCG TTGTCAGAAG TAAGTTGGCC GCAGTGTAT
2201 CACTCATGGT TATGGCAGCA CTGCATAATT CTCTTACTGT CATGCCATCC
2251 GTAAGATGCT TTTCTGTGAC TGGTGAGTAC TCAACCAAGT CATTCTGAGA
2301 ATAGTGTATG CCGCGACCGA GTTGCTCTTG CCCGGCGTCA ATACGGGATA
2351 ATACCGCGCC ACATAGCAGA ACTTTAAAAG TGCTCATCAT TGGAAAACGT
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2401 TCTTCGGGGC GAAAACTCTC AAGGATCTTA CCGCTGTTGA GATCCAGTTC
2451 GATGTAACCC ACTCGTGAC CCAACTGATC TTCAGCATCT TTTACTTTCA
2501 CCAGCGTTTC TGGGTGAGCA AAAACAGGAA GGC AAAATGC CGCAAAAAAG
2551 GGAATAAGGG CGACACGGAA ATGTTGAATA CTCATACTCT TCCTTTTTCA
2601 ATATTATTAT AAGCATTAT CAGGGTTATT GTCTCATGAG CGGATACATA
2651 TTTGAATGTA TTTAGAAAA TAAACAAATA GGGGTTCCGC GCACATTTC
2701 CCGAAAAGTG CCACCTGACG TCTAAGAAAC CATTATTATC ATGACATTAA
2751 CCTATAAAAA TAGGCGTATC ACGAGGCCCT TTCGTC