

ENFINIA™ Plasmid DNA

Elegen pBR322-AMP Standard Vector

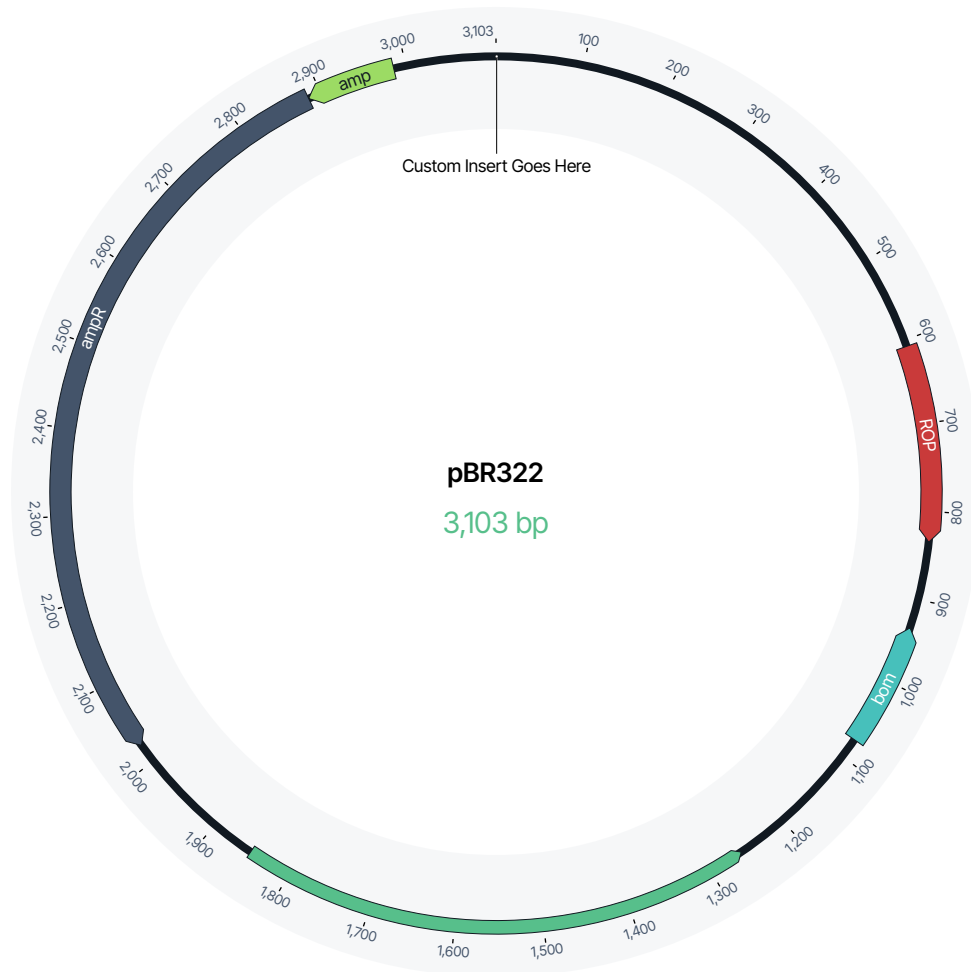
FEATURES

3' Flanking Sequence	TCATATGGAAGCCGGCGGCACCTCG
5' Flanking Sequence	GTCTTCAAGAATTCTCATGTTACAG
Origin of Replication	pUC19
Resistance Marker	AMP
Max Insert Length	14897 bp
Backbone Length	3103 bp

SEQUENCE

TCATATGGAAGCCGGCGGCACCTCGTAAACGGATTCAACCACTCCAAGAATGGAGCCAATCAATCTTGGCGGAGAAGTGTGAATGCGCAAAACCAACCTTGGCAGAACATATCCATCG
 CGTCCGCCATCTCCAGCAGCCGACGCGGGCGCATCTCGGGCAGCGTTGGGTCTGGCCACGGGTGCGCATGATCGTCTCTGTCGTTGAGACCCGGCTAGGCTGGCGGGTTGC
 CTTACTGGT TAGCAGAATGAATCACCAGTACGCGAGCGAACGTGAAGCGACTGCTGCTGCAAAACGCTCTGCGACCTGAGCAACAACATGAATGGTCTTCGGTTCCCGTGTTCGTAAA
 GTCTGGAACCGCGGAAGTACGCGCCCTGCACCATATGTTCCGGATCTGCATCGCAGGATGCTGCTGGCTACCCTGTGGAACACCTACATCTGTATTAACGAAGCGCTGGCATTGACC
 CTGAGTGATTTTCTCTGGTCCCGCGCATCCATACCGCCAGTTGTTTACCCTCACAACGTTCCAGTAACCGGGCATGTTTATCATCAGTAACCGGTATCGTGAGCATCCTCTCTCGTTT
 CATCGGTATCATACCCCATGAACAGAAATCCCCCTTACACGAGGCGATCAGTGACCAACAGGAAAAACCGCCCTTAACATGGCCCGCTTATCAGAAAGCCAGACATTAACGCTT
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 TCAAGAATTTCTCATGTTACAG

VECTOR MAP



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