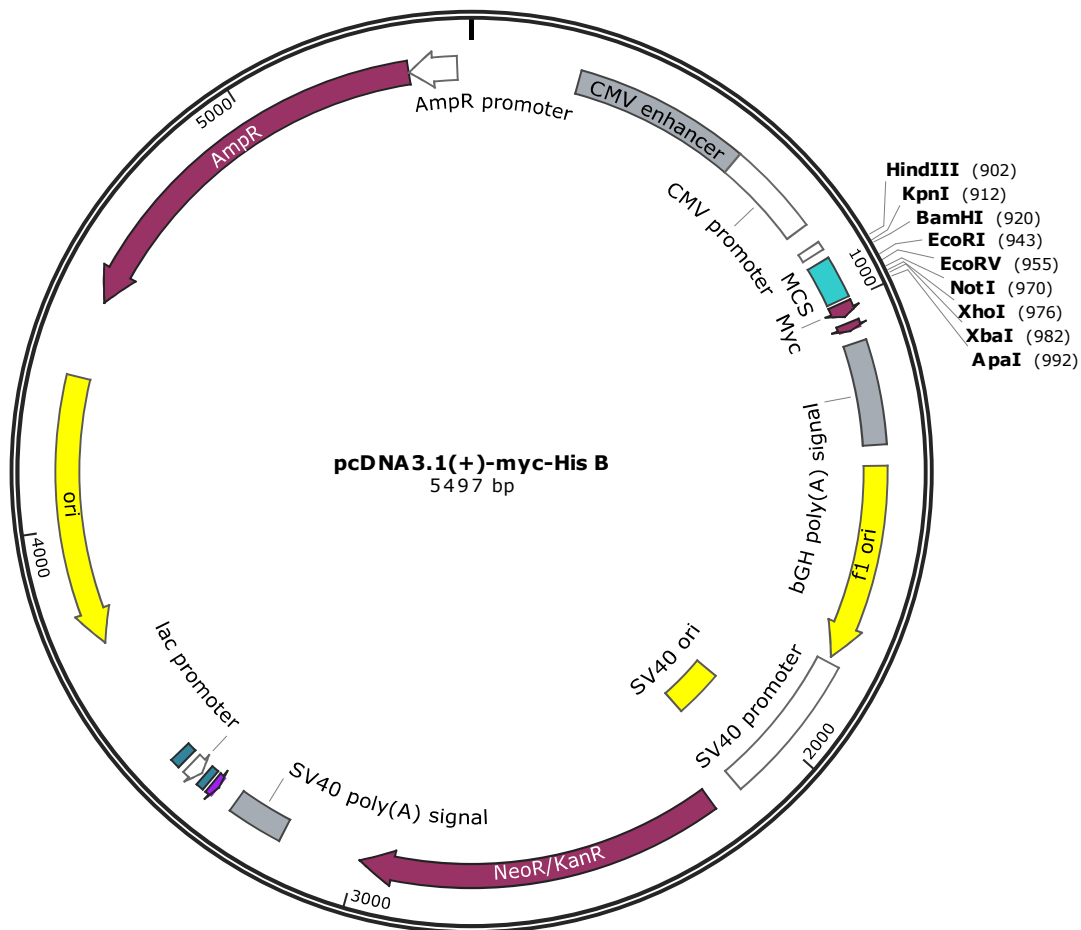




TAAGCTTGGTACCGAGCTCGGATCCACTAGTCCAGTGTGGTGGAAATTCTGCAGATATCCAGCACAGTGGCGGCCG
 ATTGATCTCTTGGGTGACGAATGACCGAATAGCTTTAATTATGCTGAGTGATATCCCTCTGGGTTTCGACCGATCA

900

T7 promoter

HindIII KpnI BamHI EcoRI EcoRV NotI
 TAAGCTTGGTACCGAGCTCGGATCCACTAGTCCAGTGTGGTGGAAATTCTGCAGATATCCAGCACAGTGGCGGCCG
 ATTCGAACCATGGCTCGAGCCTAGGTGATCAGGTCACACCACCTTAAGACGTCTATAGGTCGTGTCAACGCCGGC

975

MCS

XhoI XbaI ApaI
 CTCGAGTCTAGAGGGCCCGCGGTTCTGAACAAAACTCATCTCAGAAGAGGATCTGAATATGCATACCGGTCATCA
 GAGCTCAGATCTCCCGGGCGCCAAGCTTGTGTTTTGAGTAGAGTCTTCTCCTAGACTTATACGTATGGCCAGTAGT

1050

MCS

1 5 10
 Glu Gln Lys Leu Ile Ser Glu Glu Asp Leu Asn Met His Thr Gly His His
 Myc 6xHis

TCACCATCACCATTGAGTTTTAAACCCGCTGATCAGCCTCGACTGTGCCTTCTAGTTGCCAGCCATCTGTTGTTTG
 AGTGGTAGTGGTAACCTCAAATTTGGGCGACTAGTCGGAGCTGACACGGAAGATCAACGGTCGGTAGACAACAAAC

1125

His His His His *

6xHis

bGH poly(A) signal