

pEGFP-pBAD

Sequence Number: PBAD-1xx

ATGGTGAGC - EGFP Sequence (717 Nucleotides - 239 Amino Acids)

ACCTACGGC - EGFP Chromophore (TYG); A206 = GCC

CATCATCAT - 6X Histidine Sequence

TCCGGACTC - Multiple Cloning and pBAD Components

ATG - Methionine Start Codon

TAA - Stop Codon

Antibiotic = Amp

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TTAGCGGATACTACTGACGCTTTTATCGCAACTCTCTACTGTTTCTCCATACCCGTTTTTTTTGGGCTAGAA
ATAATTTTGTTTAACTTTAAGAAGGAGATATACATATGCGGGGTTCTCATCATCATCATCATCATGGTATG
GCTAGCATGACTGGTGGACAGCAAATGGGTCTGGGATCTGTACGAGAACCTGTACTTCCAGGGCTCGAGCAT
GGTGGCAAGGGCGAGGAGCTGTTTACCAGGGTGGTGCCCATCCTGGTTCGAGCTGGACGGCGACGTAAACG
GCCACAAGTTTTCAGCGTGTCCGGCGAGGGCGAGGGCGATGCCACCTACGGCAAGCTGACCCCTGAAGTTTCATC
TGCACCACCGGCAAGCTGCCCGTGCCTGGCCACCCTCGTGACCACCCTGACCTACGGCGTGCAGTGCTT
CAGCCGCTACCCCGACCACATGAAGCAGCACGACTTCTTCAAGTCCGCCATGCCCGAAGGCTACGTCCAGG
AGCGCACCATCTTCTTCAAGGACGACGGCAACTACAAGACCCGCGCCGAGGTGAAGTTCGAGGGCGACACC
CTGGTGAACCGCATCGAGCTGAAGGGCATCGACTTCAAGGAGGACGGCAACATCCTGGGGCACAAGCTGGA
GTACAACATAACAGCCACAACGTCTATATCATGGCCGACAAGCAGAAGAACGGCATCAAGGTGAACTTCA
AGATCCGCCACAACATCGAGGACGGCAGCGTGCAGCTCGCCGACCACTACCAGCAGAACACCCCATCGGC
GACGGCCCCGTGCTGCTGCCCACAACCACTACCTGAGCACCCAGTCCGCCCTGAGCAAAGACCCCAACGA
GAAGCGCGATCACATGGTCTGCTGGAGTTTGTGACCGCCGCGGGATCACTCTCGGCATGGACGAGCTGT
ACAAGTAAAGAATTCGAAGCTTGGCTGTTTTGGCGGATGAGAGAAGATTTTCAGCCTGATACAGATTAAATC
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