



14-3-3 gamma

Expressed:

6His-14-3-3 gamma

Plasmid:

pET28a 14-3-3 gamma

Parent Plasmid:

pET28a original

DU Number:

DU8262

Genbank:

AAH20963.1

Species:

Human

Synonyms:

YWHAG

Sequence of Insert:

**GGATCCATGGTGGACCGCGAGCAACTGGTGCAGAAAGCCCGGCTGGCCGA
GCAGGCGGAGCGCTACGACGACATGGCCGCGGCCATGAAGAACGTGACAG
AGCTGAATGAGCCACTGTCTGAATGAGGAACGAAACCTTCTGTCTGTGGCC
TACAAGAACGTTGTGGGGGCACGCCGCTCTTCTGGAGGGTCATCAGTAG
CATTGAGCAGAAGACATCTGCAGACGGCAATGAGAAGAAGATTGAGATGG
TCCGTGCGTACCGGGAGAAGATAGAGAAGGAGTTGGAGGCTGTGTGCCAG
GATGTGCTGAGCCTGCTGGATAACTACCTGATCAAGAATTGCAGCGAGAC
CCAGTACGAGAGCAAAGTGTCTACCTGAAGATGAAAGGGGACTACTACC
GCTACCTGGCTGAAGTGGCCACCGGAGAGAAAAGGGCGACGGTGGTGGAG
TCCTCTGAGAAGGCCTACAGCGAAGCCCACGAGATCAGCAAAGAGCACAT
GCAGCCCACCCACCCCATCCGATTAGGCCTGGCTCTTAACTACTCCGTCT
TCTACTATGAGATCCAGAACGCCCCAGAGCAAGCGTGCCACTTGGCCAAG
ACCGCGTTCGACGACGCCATCGCCGAGCTTGACACCCTCAACGAGGACTC
CTACAAGGACTCCACGCTCATCATGCAGCTCCTCCGCGACAACCTCACGC
TCTGGACGAGCGACCAGCAGGACGACGATGGCGGCGAAGGCAACAATTAA GCGGCCGC**

Amino Acid Sequence:

**MGSSHHHHSSGLVPRGSHMASMTGGQQMGRGSMVDREQLVQKARLAEQA
ERYDDMAAAMKNVTELNEPLSNEERNLLSVAYKNVVGARRSSWRVISSIE
QKTSADGNEKKIEMVRAYREKIEKELEAVCQDVLSELLDNYLIKNCSETQY
ESKVFYLLKMKGDYYRYLAEVATGEKRATVVESSEKAYSEAHEISKEHMQP
THPIRLGLALNYSVFYIEIQNAPEQACHLAKTAFDDAIAELDTLNEDSYK
DSTLIMQLLRDNLTLWTSDQQDDDGEGNN***

Antibiotic:

Kan

Comments:

N ter 6His for bacterial expression. Estimated MW of expressed protein : 31707 Da

Price per aliquot:

£110.00

