



14-3-3 eta

Expressed:

GST-14-3-3 eta

Plasmid:

pGEX6P-1-14-3-3 eta

Parent Plasmid:

pGEX6P1

DU Number:

DU8297

Genbank:

NP_003396.1

Species:

Human

Synonyms:

YWHAH

Sequence of Insert:

**GGATCCATGGGGGACCGGGAGCAGCTGCTGCAGCGGGCGCGGCTGGCCGA
GCAGGCGGAGCGCTACGACGACATGGCCTCCGCTATGAAGGCGGTGACAG
AGCTGAATGAACCTCTCTCCAATGAAGATCGAAATCTCCTCTCTGTGGCC
TACAAGAATGTGGTTGGTGCCAGGCGATCTTCTGGAGGGTCATTAGCAG
CATTGAGCAGAAAACCATGGCTGATGGAACGAAAAGAAATTGGAGAAAG
TTAAAGCTTACCGGGAGAAGATTGAGAAGGAGCTGGAGACAGTTTGCAAT
GATGTCCTGTCTCTGCTTGACAAGTTCCTGATCAAGAACTGCAATGATT
CCAGTATGAGAGCAAGGTGTTTTACCTGAAAATGAAGGGTGATTACTACC
GCTACTTAGCAGAGGTGCGTTCTGGGGAGAAGAAAACAGTGTGGTTCGAA
GCTTCTGAAGCTGCCTACAAGGAAGCCTTTGAAATCAGCAAAGAGCAGAT
GCAACCCACGCATCCCATCCGGCTGGGCTGGCCCTCAACTTCTCCGTGT
TCTACTATGAGATCCAGAATGCACCTGAGCAAGCCTGCCTCTTAGCCAAA
CAAGCCTTCGATGATGCCATAGCTGAGCTGGACACACTAAACGAGGATTC
CTATAAGGACTCCACGCTGATCATGCAGTTGCTGCGAGACAACCTCACCC
TCTGGACGAGCGACCAGCAGGATGAAGAAGCAGGAGAAGGCAACTGAGCG GCCGC**

Amino Acid Sequence:

**MSPILGYWKIKGLVQPTRLLLEYLEEKYEEHLYERDEGDKWRNKKFELGL
EFPNLPYYIDGDVKLQSMAIRYIADKHNMLGGCPKERAEISMLEGAVL
DIRYGVSRIAYSKDFETLKVDFLSKLPEMLKMFEDRLCHKTYLNGDHVTH
PDFMLYDALDVVLYMDPMCLDAFPKLVCFKKRIEAIQIDKYLKSSKYIA
WPLQGWQATFGGGDHPPKSDLEVLVQGPLGSMGDREQLLQRRARLAEQAER
YDDMASAMKAVTELNEPLSNEDRNLLSVAYKNVVGARRSSWRVISSIEQK
TMADGNEKKLEKVKAYREKIEKELETVCNDVLSLLDKFLIKNCNDFQYES**

KVFYLMKGDYYRYLAEVASGEKKNSVVEASEAAYKEAFEISKEQMOPH
PIRLGLALNFSVFYIEIQNAPEQAQLLAKQAFDDAIAELDTLNEDSYKDS
TLIMQLLRDNLTLWTSDQQDEEAGEGN*

Antibiotic:
Amp

Comments:
N ter GST for bacterial expression. Estimated MW of expressed protein : 55040 Daltons

Price per aliquot:
£110.00