



14-3-3 sigma

Expressed:

GST-14-3-3 sigma

Plasmid:

pGEX6P-1-14-3-3 sigma

Parent Plasmid:

pGEX6P1

DU Number:

DU8298

Genbank:

NP_006133.1

Species:

Human

Synonyms:

SFN

Sequence of Insert:

**GGATCCATGGAGAGAGCCAGTCTGATCCAGAAGGCCAAGCTGGCAGAGCA
GGCCGAACGCTATGAGGACATGGCAGCCTTCATGAAAGGCGCCGTGGAGA
AGGGCGAGGAGCTCTCCTGCGAAGAGCGAAACCTGCTCTCAGTAGCCTAT
AAGAACGTGGTGGGCGGCCAGAGGGCTGCCTGGAGGGTGTGTCCAGTAT
TGAGCAGAAAAGCAACGAGGAGGGCTCGGAGGAGAAGGGGCCCGAGGTGC
GTGAGTACCGGGAGAAGGTGGAGACTGAGCTCCAGGGCGTGTGCGACACC
GTGCTGGGCCTGCTGGACAGCCACCTCATCAAGGAGGCCGGGGACGCCGA
GAGCCGGGTCTTCTACCTGAAGATGAAGGGTGACTACTACCGCTACCTGG
CCGAGGTGGCCACCGGTGACGACAAGAAGCGCATCATTGACTCAGCCCGG
TCAGCCTACCAGGAGGCCATGGACATCAGCAAGAAGGAGATGCCGCCAC
CAACCCCATCCGCCTGGGCCTGGCCCTGAACTTTTCCGTCTTCCACTACG
AGATCGCCAACAGCCCCGAGGAGGCCATCTCTCTGGCCAAGACCACTTTC
GACGAGGCCATGGCTGATCTGCACACCCTCAGCGAGGACTCCTACAAAGA
CAGCACCTCATCATGCAGCTGCTGCGAGACAACCTGACACTGTGGACGG
CCGACAACGCCGGGGAAGAGGGGGGCGAGGCTCCCCAGGAGCCCCAGAGC TGAGCGGCCGC**

Amino Acid Sequence:

**MSPILGYWKIKGLVQPTRLLEYLEEKYEEHLYERDEGDKWRNKKFELGL
EFPNLPYYIDGDVKLQSMAIIRYIADKHNLGGCPKERAEISMLEGAVL
DIRYGVSR IAYS KDFETLKVDFLSKLP EMLKMFEDRLCHKTYLNGDHVTH
PDFMLYDALDVVLYMDPMCLDAFPKLVCFKKRIEAIPIQIDKYLKSSKYIA
WPLQGWQATFGGGDHPPKSDLEVLV FQGPLGSMERASLIQKAKLAEQAERY
EDMAAFMKGAVEKGEELSCEERNLLSVAYKNVVGQRAAWRVLSSIEQKS
NEEGSEEKGPVREYREKVETELQGVCDTVLGLLD SHLIKEAGDAESRVF**

YLKMKGDYYRYLAEVATGDDKKRIIDSARSAYQEAMDISKKEMPPTNPIR
LGLALNFSVFHYEIANSPPEAISLAKTTFDEAMADLHTLSEDSYKDSTLI
MQLLRDNLTLWTADNAGEEGGEAPQEPQS*

Antibiotic:

Amp

Comments:

N ter GST for bacterial expression. Estimated MW of expressed protein : 54596 Daltons

Price per aliquot:

£110.00

