



14-3-3 zeta

Expressed:

GST-14-3-3 zeta

Plasmid:

pGEX6P-1-14-3-3 zeta

Parent Plasmid:

pGEX6P1

DU Number:

DU8300

Genbank:

BC013265

Species:

Human

Synonyms:

YWHAZ

Sequence of Insert:

**GGATCCATGGATAAAAATGAGCTGGTTCAGAAGGCCAAACTGGCCGAGCA
GGCTGAGCGATATGATGACATGGCAGCCTGCATGAAGTCTGTAAGTCTGAGC
AAGGAGCTGAATTATCCAATGAGGAGAGGAATCTTCTCTCAGTTGCTTAT
AAAATGTTGTAGGAGCCCGTAGGTCATCTTGGAGGGTCGTCTCAAGTAT
TGAACAAAAGACGGAAGGTGCTGAGAAAAACAGCAGATGGCTCGAGAAT
ACAGAGAGAAAATTGAGACGGAGCTAAGAGATATCTGCAATGATGTACTG
TCTCTTTTGAAAAGTTCTTGATCCCCAATGCTTCACAAGCAGAGAGCAA
AGTCTTCTATTTGAAAATGAAAGGAGACTACTACCGTTACTTGGCTGAGG
TTGCCGCTGGTGATGACAAGAAAGGGATTGTCGATCAGTCACAACAAGCA
TACCAAGAAGCTTTTGAAATCAGCAAAAAGGAAATGCAACCAACACATCC
TATCAGACTGGGTCTGGCCCTTAAGTTCTCTGTGTTCTATTATGAGATTC
TGAAGTCCCAGAGAAAGCCTGCTCTCTTGCAAAGACAGCTTTTGATGAA
GCCATTGCTGAAGTTGATACATTAAGTGAAGAGTCATACAAAGACAGCAC
GCTAATAATGCAATTAAGTGAAGAGTCAACAAAGACAGCAC
CCCAAGGAGACGAAGCTGAAGCAGGAGAAGGAGGGGAAAATTAAGCGGCC GC**

Amino Acid Sequence:

**MSPILGYWKIKGLVQPTRLLEYLEEKYEEHLYERDEGDKWRNKKFELGL
EFPNLPYYIDGDVKLQSMAIIRYIADKHNLGGCPKERAIEISMLEGAVL
DIRYGVSR IAYS KDFETLKVDFLSKLP EMLKMFEDRLCHKTYLNGDHVTH
PDFMLYDALDVVLYMDPMCLDAFPKLVCFKKRIEAIQIDKYLKSSKYIA
WPLQGWQATFGGGDHPPKSDLEVLVFGPLGSMKDELVQKAKLA EQAERY
DDMAACMKSVTEQGAELSNEERNLLSVAYKNVVGARRSSWRVVSIEQKT
EGA EKKQQMAREYREKIETELRDICNDVLSLLEKFLIPNASQAESKVFYL**

KMKGDYYRYLAEVAAGDDKKGIVDQSQQAYQEAFEISKKEMQPTHPIRLG
LALNFSVFFYYEILNSPEKACSLAKTAFDEAIAELDTLSEESYKDSTLIMQ
LLRDNLTLWTSDTQGDEAEAGEGGEN*

Antibiotic:

Amp

Comments:

N ter GST for bacterial expression. Estimated MW of expressed protein : 54567 Daltons

Price per aliquot:

£110.00

