



14-3-3 zeta

Expressed:

6His 14-3-3 zeta

Plasmid:

pETBlue 6His 14-3-3 zeta

Parent Plasmid:

pETBlue2 original

DU Number:

DU1762

Genbank:

NM_145690

Species:

Human

Synonyms:

YWHAZ

Sequence of Insert:

```
CCATGGGACACCATCACCATCACCATCTGGAAGTTCTGTTCCAGGGGCC  
GATAAAAATGAGCTGGTTCAGAAGGCCAACTGGCCGAGCAGGCTGAGCG  
ATATGATGACATGGCAGCCTGCATGAAGTCTGTAAGTCTGAGCAAGGAGCTG  
AATTATCCAATGAGGAGAGGAATCTTCTCTCAGTTGCTTATAAAAATGTT  
GTAGGAGCCCGTAGGTCATCTTGGAGGGTCGTCTCAAGTATTGAACAAA  
GACGGAAGGTGCTGAGAAAAACAGCAGATGGCTCGAGAATACAGAGAGA  
AAATTGAGACGGAGCTAAGAGATATCTGCAATGATGTACTGTCTCTTTTG  
GAAAAGTTCTTGATCCCAATGCTTCACAAGCAGAGAGCAAAGTCTTCTA  
TTTGAAAATGAAAGGAGATTACTACCGTTACTTGGCTGAGGTTGCCGCTG  
GTGATGACAAGAAAGGATTGTGCATCAGTCACAACAAGCATAACCAAGAA  
GCTTTTGAAATCAGCAAAAAGGAAATGCAACCAACACATCCTATCAGACT  
GGGTCTGGCCCTTAAGTCTCTGTGTTCTATTATGAGATTCTGAACTCCC  
CAGAGAAAGCCTGCTCTCTTGCAAAGACAGCTTTTGATGAAGCCATTGCT  
GAACTTGATACATTAAGTGAAGAGTCATACAAAGACAGCACGCTAATAAT  
GCAATTACTGAGAGACAAGTGTGACATTGTGGACATCGGATACCCAAGGAG  
ACGAAGCTGAAGCAGGAGAAGGAGGGGAAAATTAAGGATCC
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Amino Acid Sequence:

```
MGHHHHHHLEVLFFQGPDKNELVQKAKLAEQAERYDDMAACMKSVEQGAE  
LSNEERNLLSVAYKNVVGARRSSWRVSSIEQKTEGAEEKQMAREYREK  
IETELRDICNDVLSLLEKFLIPNASQAESKVFYLMKMGDYRYLAEVAAG  
DDKKGIVDQSQQAYQEAFEISKEMQPTHPIRLGLALNFSVFYIEILNSP  
EKACSLAKTAFDEAIAELDTLSEESYKDSTLIMQLLRDNLTLWTSDTQGD EAEAGEGGEN*
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Antibiotic:

Amp

Comments:

N terminal 6His tag for bacterial expression with precision protease site.

Price per aliquot:

£110.00

