



## 14-3-3 epsilon

Expressed:

**6His-14-3-3 epsilon**

Plasmid:

**pET28a 14-3-3 epsilon**

Parent Plasmid:

**pET28a original**

DU Number:

**DU8326**

Genbank:

**NP\_006752.1**

Species:

**Human**

Synonyms:

**YWHAE**

Sequence of Insert:

**GGATCCATGGATGATCGAGAGGATCTGGTGTACCAGGCGAAGCTGGCCGA  
GCAGGCTGAGCGATACGACGAAATGGTGGAGTCAATGAAGAAAGTAGCAG  
GGATGGATGTGGAGCTGACAGTTGAAGAAAGAAACCTCCTATCTGTTGCA  
TATAAGAATGTGATTGGAGCTAGAAGAGCCTCCTGGAGAATAATCAGCAG  
CATTGAACAGAAAGAAGAAAACAAGGGAGGAGAAGACAAGCTAAAAATGA  
TTCGGGAATATCGGCAAATGGTTGAGACTGAGCTAAAGTTAATCTGTTGT  
GACATTCTGGATGTACTGGACAAACACCTCATTCCAGCAGCTAACACTGG  
CGAGTCCAAGGTTTTCTATTATAAAATGAAAGGGGACTACCACAGGTATC  
TGGCAGAATTTGCCACAGGAAACGACAGGAAGGAGGCTGCGGAGAACAGC  
CTAGTGGCTTATAAAGCTGCTAGTGATATTGCAATGACAGA ACTTCCACC  
AACGCATCCTATTCGCTTAGGTCTTGCTCTCAATTTTTCCGTATTCTACT  
ACGAAATTCTTAATTCCTGACCGTGCCTGCAGGTTGGCAAAGCAGCT  
TTTGATGATGCAATTGCAGAACTGGATACGCTGAGTGAAGAAAGCTATAA  
GGACTCTACACTTATCATGCAGTTGTTACGTGATAATCTGACACTATGGA  
CTTCAGACATGCAGGGTGACGGTGAAGAGCAGAATAAAGAAGCGCTGCAG  
GACGTGGAAGACGAAAATCAGTGAGCGGCCGC**

Amino Acid Sequence:

**MGSSHHHHHSSGLVPRGSHMASMTGGQQMGRGSMDDREDLVYQAKLAEQ  
AERYDEMVESMKKVAGMDVELTVEERNLLSVAYKNVIGARRASWRIISSI  
EQKEENKGGEDKLMIREYRQMVETELKLICDILDVLDKHLIPAANTGE  
SKVFYKMKGDYHRYLAEFATGNDRKEAAENSLVAYKAASDIAMTELPPT  
HPIRLGLALNFSVFYYEILNSPDRACRLAKAAFDDAIAELDTLSEESYKD  
STLIMQLLRDNLTLWTSMDMQGDGEEQNKEALQDVEDENQ\***

Antibiotic:

**Kan**

Comments:

**N ter 6His for bacterial expression. Estimated MW of expressed protein : 32716 Daltons**

Price per aliquot:

**£110.00**

