



## 14-3-3 epsilon

Expressed:

**mCherry 14-3-3 epsilon**

Plasmid:

**pcDNA5-FRT/TO-mCherry 14-3-3 epsilon**

Parent Plasmid:

**pcDNA5 FRT/TO mCherry**

DU Number:

**DU31587**

Synonyms:

**YWHAE**

Sequence of Insert:

**GGATCCATGGATGATCGAGAGGATCTGGTGTACCAGGCGAAGCTGGCCGA  
GCAGGCTGAGCGATACGACGAAATGGTGGAGTCAATGAAGAAAGTAGCAG  
GGATGGATGTGGAGCTGACAGTTGAAGAAAGAAACCTCCTATCTGTTGCA  
TATAAGAATGTGATTGGAGCTAGAAGAGCCTCCTGGAGAATAATCAGCAG  
CATTGAACAGAAAGAAGAAAACAAGGGAGGAGAAGACAAGCTAAAAATGA  
TTCGGGAATATCGGCAAATGGTTGAGACTGAGCTAAAGTTAATCTGTTGT  
GACATTCTGGATGACTGGACAAACACCTCATTCCAGCAGCTAACACTGG  
CGAGTCCAAGGTTTTCTATTATAAAATGAAAGGGGACTACCACAGGTATC  
TGGCAGAATTTGCCACAGGAAACGACAGGAAGGAGGCTGCGGAGAACAGC  
CTAGTGGCTTATAAAGCTGCTAGTGATATTGCAATGACAGAACTTCCACC  
AACGCATCCTATTCGCTTAGGTCTTGCTCTCAATTTTTCCGTATTCTACT  
ACGAAATTCTTAATTCCCCTGACCGTGCCTGCAGGTTGGCAAAGCAGCT  
TTTGATGATGCAATTGCAGAACTGGATACGCTGAGTGAAGAAAGCTATAA  
GGACTCTACACTTATCATGCAGTTGTTACGTGATAATCTGACACTATGGA  
CTTCAGACATGCAGGGTGACGGTGAAGAGCAGAATAAAGAAGCGCTGCAG  
GACGTGGAAGACGAAAATCAGTGAGCGGCCGC**

Amino Acid Sequence:

**MVSKGEEDNMAIIKEFMRFKVMHEGSVNGHEFEIEGEGEGRPYEGTQTAK  
LKVTKGGPLPFAWDILSPQFMYGSKAYVKHPADIPDYLKLSFPEGFKWER  
VMNFEDGGVVTVTQDSSLQDGEFIYKVKLRGTNFPDGPVMQKKTMGWEA  
SSERMYPEDGALKGEIKQRLKLDGGHYDAEVKTTYKAKKPVQLPGAYNV  
NIKLDITSHNEDYTIQYERAEGRHSTGGMDELYKSLGSMDDREDLVY  
QAKLAEQAERYDEMVESMKKVAGMDVELTVEERNLLSVAYKNVIGARRAS  
WRIISSIEQKEENKGGEDKMKMIREYRQMVETELKLI CCDILDVLDKHLI  
PAANTGESKVFYKMGDYHRYLAEFATGNDRKEAAENSLVAYKAASDIA  
MTELPPTHPIRLGLALNFSVFYYEILNSPDRACRLAKAAFDDAIAELDTL  
SEESYKDSTLIMQLLRDNLTLWTSDMQGDGEEQNKEALQDVEDENQ\***

Antibiotic:

**Amp**

Price per aliquot:

**£110.00**

