

## 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
GACATTCTGGATGTA CTGGACAAACACCTCATTCCAGCAGCTAACACTGG
CGAGTCCAAGGTTTTCTATTATAAAATGAAAGGGGACTACCACAGGTATC
TGGCAGAATTTGCCACAGGAAACGACAGGAAGGAGGCTGCGGAGAACAGC
CTAGTGGCTTATAAAGCTGCTAGTGATATTGCAATGACAGAACTTCCACC
AACGCATCCTATTCGCTTAGGTCTTGCTCTCAATTTTTCCGTATTCTACT
ACGAAATTCTTAATTCCCCTGACCGTGCCTGCAGGTTGGCAAAGCAGCT
TTTGATGATGCAATTGCAGAACTGGATACGCTGAGTGAAGAAAGCTATAA
GGACTCTACACTTATCATGCAGTTGTTACGTGATAATCTGACACTATGGA
CTTCAGACATGCAGGGTGACGGTGAAGAGCAGAATAAAGAAGCGCTGCAG
GACGTGGAAGACGAAAATCAGTGAGCGGCCGC
```

Amino Acid Sequence:

```
MVSKGEEDNMAIIKEFMRFKVMHMEGSVNGHEFEIEGEGEGRPYEGTQTAK
LKVTKGGPLPFAWDILSPQFMYGSKAYVKHPADIPDYLKLSFPEGFKWER
VMNFEDGGVVTVTQDSSLQDGEFIYKVKLRGTNFPDGPVMQKKTMGWEA
SSERMYPEDGALKGEIKQRLKLDGGHYDAEVKTTYKAKKPVQLPGAYNV
NIKLDITSHNEDYTIQYERAEGRHSTGGMDELYKSGLGSMDREDLVY
QAKLAEQAERYDEMVESMKKVAGMDVELTVEERNLLSVAYKNVIGARRAS
WRIISSIEQKEENKGGEDKMKMIREYRQMVETELKLI CC DILDVLDKHLI
PAANTGESKVFYYKMKGDYHRYLAEFATGNDRKEA AENSLVAYKAASDIA
MTELPPTHPIRLGLALNFSVFYYEILNSPDRACRLAKAAFD DAI AELDTL
SEESYKDSTLIMQLLRDNLTLWTSDMQGDGEEQNKEALQDVEDENQ*
```

Antibiotic:

## Amp

Price per aliquot:  
**£110.00**



University  
of Dundee