



14-3-3 zeta

Expressed:

6His-14-3-3 zeta R56A R60A

Plasmid:

pETBlue2.6His 14-3-3 zeta R56A R60A

Parent Plasmid:

pETBlue2 6His

DU Number:

DU5829

Genbank:

NM_145690

Species:

Human

Synonyms:

YWHAZ

Sequence of Insert:

```
agatctGATAAAAATGAGCTGGTTCAGAAGGCCAAACTGGCCGAGCAGGCTGAGCGATATGATGA
CATGGCAGCCTGCATGAAGTCTGTAAGTCTGAGCAAGGAGCTGAATTATCCAATGAGGAGAGGAAT
CTTCTCTCAGTTGCTTATAAAAAT
GTTGTAGGAGCCCGTGCGTCATCTTGGGCGGTCGTCTCAAGTATTGAACA
AAAGACGGAAGGTGCTGAGAAAAACAGCAGATGGCTCGAGAATACAGAG
AGAAAATTGAGACGGAGCTAAGAGATATCTGCAATGATGTACTGTCTCTT
TTGGAAAAGTTCTTGATCCCAATGCTTCACAAGCAGAGAGCAAAGTCTT
CTATTTGAAAATGAAAGGAGATTACTACCGTTACTTGGCTGAGGTTGCCG
CTGGTGATGACAAGAAAGGGATTGTGCGATCAGTCACAACAAGCATAACAA
GAAGCTTTTGAAATCAGCAAAAAGGAAATGCAACCAACACATCCTATCAG
ACTGGGTCTGGCCCTTAAGTCTCTGTGTTCTATTATGAGATTCTGAACT
CCCAGAGAAAGCCTGCTCTCTTGCAAAGACAGCTTTTGATGAAGCCATT
GCTGAACTTGATACATTAAGTGAAGAGTCATACAAAGACAGCACGCTAAT
AATGCAATTACTGAGAGACAACTTGACATTGTGGACATCGGATACCCAAG
GAGACGAAGCTGAAGCAGGAGAAGGAGGGGAAAATTAAGaattc
```

Amino Acid Sequence:

```
MGHHHHHLGSDKNELVQKAKLAEQAERYDDMAACMKSVTEQGAELSNEE
RNLLSVAYKNVVGARASSWAVVSSIEQKTEGAEEKQMAREYREKIETEL
RDICNDVLSLLEKFLIPNASQAESKVFYLLKMKGDYYRYLAEVAAGDDKKG
IVDQSQAYQEAFEISKKEMQPTHPIRLGLALNFSVFYIEILNSPEKACS
LAKTAFDEAIAELDTLSEESYKDSTLIMQLLRDNLTLWTSQTGDEAEAG EGGEN*
```

Antibiotic:

Amp

Comments:

Construct for bacterial expression of N-terminal 6His-tagged protein.

Price per aliquot:

£110.00

