



53BP1

Expressed:

HA-53BP1 1-300 NLS

Plasmid:

pCMV-HA 53BP1 1-300 NLS

Parent Plasmid:

pCMV5 HA1

DU Number:

DU8272

Genbank:

NM_005657

Species:

Human

Synonyms:

TP53BP1

Sequence of Insert:

```
GGATCCATGGACCCTACTGGAAGTCAGTTGGATTCAGATTTCTCTCAGCA
AGATACTCCTTGCCTGATAATTGAAGATTCTCAGCCTGAAAGCCAGGTTT
TAGAGGATGATTCTGGTTCTCACTTCAGTATGCTATCTCGACACCTTCT
AATCTCCAGACGCACAAAGAAAATCCTGTGTTGGATGTTGTGTCCAATCC
TGAACAAACAGCTGGAGAAGAACGAGGAGACGGTAATAGTGGGTTCAATG
AACATTTGAAAGAAAACAAGGTTGCAGACCCTGTGGATTCTTCTAACTTG
GACACATGTGGTTCCATCAGTCAGGTCATTGAGCAGTTACCTCAGCCAAA
CAGGACAAGCAGTGTTCTGGGAATGTCAGTGAATCTGCTCCTGCTGTGG
AGGAAGAGAAGGGAGAAGAGTTGGAACAGAAGGAGAAAGAGAAGGAAGAA
GATACTTCAGGCAATACTACACATTCCCTTGGTGCTGAAGATACTGCCTC
ATCACAGTTGGGTTTTGGGGTTCTGGA ACTCTCCCAGAGCCAGGATGTTG
AGGAAAATACTGTGCCATATGAAGTGGACAAAGAGCAGCTACAATCAGTA
ACCACCAACTCTGGTTATAACCAGGCTGTCTGATGTGGATGCTAATACTGC
AATTAAGCATGAAGAACAGTCCAACGAAGATATCCCCATAGCAGAACAGT
CCAGCAAGGACATCCCTGTGACAGCACAGCCCAGTAAGGATGTACATGTT
GTAAAAGAGCAAAATCCACCACCTGCAAGGTCAGAGGACATGCCTTTTAG
CCCCAAAGCATCTGTTGCTGCTATGGAAGCAAAAGAACAGTTGTCTGCAC
AAGA ACTTATGGAAAGTGGACTGCAGATTCAGAAGTCACCAGAGCCTGAG
GTTTTGCCTCCTAAAAAAAACGTAAGTTTAAGCGGCCGCG
```

Amino Acid Sequence:

```
MYPYDVPDYAGSM DPTGSQLDSDFSQQDTPCLIIEDSQPESQVLEDDSGS
HFSMLSRHLPNLQTHKENPVL DVVSNPEQTAGEERG DGNSGFNEHLKENK
VADPV DSSNLDTCGSISQVIEQLPQP NRTSSVLGMSVESAPAVEEEKGEE
```

LEQKEKEKEEDTSGNTTHSLGAEDTASSQLGFGVLELSQSQDVEENTVPY
EVDKEQLQSVTTNSGYTRLSDVDANTAIKHEEQSNEDIPIAEQSSKDIPV
TAQPSKDVHVVKEQNPPPARSEDMPFSPKASVAAMEAKEQLSAQELMESG
LQIQKSPEPEVLPPKKKRKV*

Antibiotic:

Amp

Comments:

**N ter HA tag for mammalian expression with a C ter NLS. Estimated MW of expressed protein :
34946 Daltons**

Price per aliquot:

£110.00

