



## Rab10

Expressed:  
**6His Rab10**

Plasmid:  
**pETBlue2-6His Rab10**

Parent Plasmid:  
**pETBlue2 6His**

DU Number:  
**DU16105**

Genbank:  
**NM\_016131.3 GI:142365829\***

Species:  
**Human**

Synonyms:

Sequence of Insert:

```
GGATCCATGGCGAAGAAGACGTACGACCTGCTTTTCAAGCTGCTCCTGATCGGGGATTCCGGAG
TGGGGAAGACCTGCGTCCTTTTTTCGTTTTTCGGATGATGCCTTCAATACTACCTTTATTTCCACCA
TAGGAATAGACTTCAAGATCAAACAGTTGAATTACAAGGAAAGAAGATCAAGCTACAGATATG
GGATACAGCAGGCCAGGAGCGATTTACACCCATCACACCTCCTACTACAGAGGGCGCAATGGG
TATCATGCTAGTATATGACATACCAATGGTAAAAGTTTTGAAAACATC
AGCAAATGGCTTAGAAACATAGATGAGCATGCCAATGAAGATGTGGAAAG
AATGTTACTAGGAAACAAGTGTGATATGGACGACAAAAGAGTTGTACCTA
AAGGAAAAGGAGAACAGATTGCAAGGGAGCATGGTATTAGGTTTTTTGAG
ACTAGTGCAAAGCAAATATAACATCGAAAAGGCGTTCCTCACGTTAGC
TGAAGATATCCTTCGAAAGACCCCTGTAAAAGAGCCCAACAGTGAAAATG
TAGATATCAGCAGTGGAGGAGGCGTGACAGGCTGGAAGAGCAAATGCTGC TGAGCGGCCGC
```

Amino Acid Sequence:

```
MGHHHHHLGSMKTYDLLFKLLLIGDSGVGKTCVLFVRFSDDAFNITFI
STIGIDFKIKTVLQGKKIKLQIWDTAGQERFHTITTSYYRGAMGIMLVY
DITNGKSFENISKWLRNIDEHANEDVERMLLGNKCDMDDKRVVPPKGKGEQ
IAREHGIRFFETSAKANINIEKAFLTLAEDILRKTPVKEPNSENVDISSG GVTGWKSKCC*
```

Antibiotic:  
**Amp**

Comments:  
**Bacterial construct. Sequence differences compared with NM\_016131.3 CDS: g360a (silent), g413a (G138E- present in many other published RNAs)**

Price per aliquot:  
**£110.00**

