

Product datasheet for **SC217253**

RAB37 (NM_175738) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RAB37 (NM_175738) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	RAB37
ACCN:	NM_175738
Insert Size:	1954 bp



[View online »](#)

Insert Sequence: >SC217253 3'UTR clone of NM_175738
 The sequence shown below is from the reference sequence of NM_175738. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

```

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AAGCGCTCCAGCTGCTGCTCCTTCATGTGAATCCCAGGGGCAGAGAGGAGGCTCTGGAGGCACACAGG
ATGCAGCCTTCCCCCTCCAGGCCCTGGCTTATTCCAAGAGGCTGAGCCAATGGGGAGAAAGATGGAGGA
CTCACTGCACAGCCGCTTCTAGCAGGGAGCTATACTCCAACCTCTACTTGAGTTCTGCGGTCTCCCC
GCATCCACAGGGAGGGTAAAACACTTAGCTTTTATTTAATAGTACATAATTTAATACAAAAAAGGCG
CCTGGATCCCCAAAAACCGAGGCTGGGAGCTAGTGGCCCTTTTGTCTTCTAGGACTTGGGGGGCCGGC
CCTCCCTCCTAAGCATAACAAAGGTGGTGTGCTCCAGCTCAGCCCCAGGGGACACAGATGCACTTTGG
GGGTGAGGGCAGGTAATGACTCCATCGCACCTCAGTTCAGCTGGACAGAGGCTCAGGTGACCCAGCC
TTCAGTGTCTCCGCTCTCCAGGAGCTTATCTTCCGCCATCTCCAAATAAGTGGGCCCTTGCTGTG
GAGGAAGACCAAAGCCTCAGGGAAGATAAGAGATATGGAGATGGGAGGGGAGGACAAGGGGCAGAGAG
TAGGGTCTAGCTGGCTATCTCTGGCCTTACTAACACCCCTGGAGGCATGCCCTTTTCTCCAGCACA
CAAGCACATTGGGGCACCTGAAATATTGGTTCCAGGCTCCTGTTCTCTGGACTTCAGATCCTGGGGGA
GCCCTCCCCCCTGAATCCCTGGCTTAGCTACCTTCTGCCTGTGCACCTAAAAACCTCAGGTGAGA
ACTAGGAAAAGAGTTTGTTTTTATTTTTTGAATGGAGTCTCGTTCTGTGCGCCAGGCTGAGGTGCA
GTAGTGAATCTCCGCTCACTACAACCTCCACTCCCTGGGGCTCAAGCGATCCTCCACCTCAGCCGCC
GAAGTACTGGGACTATAGGTGTGTACCATCACACCTGGCTAATTTTTGTATTTTTGTAGACACAGGG
TTTCGCCATGTTGCCAGGCTGGTCTTGAATCCTGAGCTCAAGCAACCTGCCGGCCTCGCCCTCCCAA
AGTACTGGGATTACACGAGAAGGCACCATGCCAGGCTAGATGTGCTTATCCCAATCCTTTGGCAGG
CATGCAGCTCCACAGGCGATTTCTCAAGCAGCTGAAGTGTTTAGCCCTCCTGGGTTAAGAGCCAGATA
AGGAGAAATCCCTTCTAGGTTTGAATGTGTTGAAAAAAGAGAAATCCCTGGCTCCTGGAGCT
GGTGGGAGACAAGATTAAGCAAACCTCCCTGACATGTATCCCTTTGACCCCAAGCTCTGCCTCCTCCC
TGACCACCATGCCCTTCTTTAACTTCTCAAACAGATACCAGGGCCTAAACTGCTTTACCTCCCTC
CTACTGAGTCAGGTTAGGTGGTGGGAGGTCACCCATTTCCGAGTTAAACCAATGCAATATGAGTAAAC
AAAGTCATGTGGGTATGTCTGGGTAGAGAGAGGGGTAGCAAGTTCATGTGCTCCTCTTGGTCACATAT
CTCCAAAGCTCCGATCCCTGCCATGGGAAGTGGACAGGAAACATGAGGTCATGACTGCAGGCATCTT
TACTGCAGCTCTGCCGGCTGGAGGGGGAGAGGGGAGGAAGAAGTATGCGCTGCACATTTCTGAGGCT
ACTGCATTTGCTTCAAGGCAGAAATCTTGTCTGAGCAGTCAGCGGCTCCAGTTTGGGGCCGATAAGG
AAGTTCTCCGTGGCTCCCTCAGGCAGAGCAGGGAGGAGGCTGACATTGCCAGTCTCTTCTGGGGCCCA
AGGCAGGTTGCAGGAGATCCAATCCCATAGACAGCTCTGGGCCTCTTGCAATTTGAGTTTTTCAGAATTA
AACTGCAGTATTTTGAAAGCA
ACGCGTAAGCGGCCGCGGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
```

Restriction Sites: SgfI-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_175738.5](#)

Summary: Rab proteins are low molecular mass GTPases that are critical regulators of vesicle trafficking. For additional background information on Rab proteins, see MIM 179508.[supplied by OMIM, Apr 2006]

Locus ID: 326624

MW: 71.4