

Product datasheet for **SC210764**

Rab11 (RAB11B) (NM_004218) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	Rab11 (RAB11B) (NM_004218) Human 3' UTR Clone
Symbol:	Rab11
Synonyms:	H-YPT3; NDAGSCW
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_004218
Insert Size:	906 bp
Insert Sequence:	>SC210764 3'UTR clone of NM_004218 The sequence shown below is from the reference sequence of NM_004218. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AACAAAGCTGCAGTGTGCCAGAACCTGTGACCCCCTGCGCCTCACCCAGCGTGCGTGCACGTCTCCCGC
CCGCCCCCGCCACGGTATCCTCTGGCCCTCCCTGCTGTCCCTCTGTGGCCGGCTCGTTCAGCCCTCC
CAGTGAGCTCTGCACGGCCGGCCGGGGCCAGGAAGGACAGGAGCCAGTGTACCCCGTCTGCCCGG
GGAAAAGCTAGAAGCCCCGGTTTGTGCACCCATGAAACTCGGGTCCCCACAGCGTCTTGCCGGGTGG
GGAGGGCGGCAGGATGGACGGGGCTGGCCAGAGGCGAGGAGACGGGCGGACGGCCCGCCTTCTCCCC
TTTTCTTGCCGACTCTAGGGAGCGATTGCTCCCTCCCTCCGTGACCGGGTGGCCAGCCAGCCCGT
CGTCCCCACCCAGAACCCTGCTCTGGGCCAAAGCCCGAAGAACCAGGCAGCGGGGCGGGGCGAGCGG
ACCCCCGGGCTCTCAGCGCCACCCGCTCCTCCGCACACAGCAGCTCGCACAGGCTCCACCTCTGC
CTGTTGATTGATGCAGGGAGAAGCCCGTCCCCCCTCTCCCTCTCCCTCTCCCTCTCCTGCACGCAAC
GCGCCCTCTCGGCCCTCCCTGTCCCCCTCTGTCTCGTCTCCCATCTGGTCTGGAACCTGTTTGCA
AGTGAAGCAATATCTCCGTGTTTTGTATATAACAACCGCTCTTGTAGCCTTTGGTTTTTGTAAATGTAGA
GAAACACAGATTCTTTATACACTTTGTAAGATTTACGCCAAACCCAGCTCTCGATCTCTTTCTCCC
TGTGGCCCTGCGCTGTTGCCCGTCCCCGTACCCCGCCCGTTACTGAAATGTATAATCGACTTCTT
GTACAGAAA
ACGCGTAAGCGGCCGCGCATCTAGATTGAAAGAAAATGACCGACCAAGCGACGCCAACCTGCCATCA
CGAGATTTGATTCCACCGCCCTTCTATGAAAGG

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Restriction Sites: SgfI-MluI



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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:	<u>NM_004218.4</u>
Summary:	The Ras superfamily of small GTP-binding proteins, which includes the Ras (see MIM 190020), Ral (see MIM 179550), Rho (see MIM 165390), Rap (see MIM 179520), and Rab (see MIM 179508) families, is involved in controlling a diverse set of essential cellular functions. The Rab family, including RAB11B, appears to play a critical role in regulating exocytotic and endocytotic pathways (summary by Zhu et al., 1994 [PubMed 7811277]).[supplied by OMIM, Nov 2010]
Locus ID:	9230
MW:	32.4