

Product datasheet for **SC202785**

RAB25 (NM_020387) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	RAB25 (NM_020387) Human 3' UTR Clone
Vector:	pMirTarget (PS100062)
Symbol:	RAB25
Synonyms:	CATX-8; RAB11C
ACCN:	NM_020387
Insert Size:	247 bp
Insert Sequence:	>SC202785 3'UTR clone of NM_020387 The sequence shown below is from the reference sequence of NM_020387. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC GAGAAGAGGGCCTGTTGCATCAGCCTCTGACCTTGCCAGCACCACCTGCCCCACTGGCTTTTTGGTG CCCCTTGTCCCACTTCAGCCCCAGGACCTTTCCTTGCCCTTTGGTTCCAGATATCAGACTGTTCCCTG TTCACAGCACCCCTCAGGGTCTTAAGGTCTTCATGCCCTATCACAAATACCTCTTTATCTGTCCACCCC TCACAGACTAGGACCCTCAAATAAAGCTGTTTTATATCAA ACGCGT AAGCGGCCGCGCATCTAGATTGGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
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:	<u>NM_020387.4</u>



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Summary: The protein encoded by this gene is a member of the RAS superfamily of small GTPases. The encoded protein is involved in membrane trafficking and cell survival. This gene has been found to be a tumor suppressor and an oncogene, depending on the context. Two variants, one protein-coding and the other not, have been found for this gene. [provided by RefSeq, Nov 2015]

Locus ID: 57111

MW: 8.7