

Product datasheet for **SC123751**

RAB11FIP4 (BC006240) Human Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	RAB11FIP4 (BC006240) Human Untagged Clone
Tag:	Tag Free
Symbol:	RAB11FIP4
Synonyms:	RAB11-FIP4
Mammalian Cell Selection:	None
Vector:	<u>pCMV6-XL5</u>
E. coli Selection:	Ampicillin (100 ug/mL)
Fully Sequenced ORF:	>OriGene sequence for BC006240 edited GGCACGAGGCAACTTTGTGTAAGCAGCTTCTCCCACAGAGCTTTCCTGCATTGTTAGT GATGTGCGGGCAAAGCATCACTTTAACCTGGGGCATTGGCCCCAGCAGGGATATCATGG GACCGCAGCCGCTCCGTGCACTGTCTCTGCCCCAGAGGAAGCCCTGTCCATGGTTCCTG GTGCACGGCCACAGGCCCTGCCTTGAGGCCACCACATCTGGTGTCTAGAACAGCTGCGGGC CCCCTTGGGCAGAAGGAAGAGGTGCTAGCTGCTGCCCTGCCTGCTGTGAACACCTGCC CAGCCCTTCTTGTCTGCTGAGGTGCTCAGACCAGAGTGCCATTAATAACCAACTGATGT CACGGAGCGGACGGTGCATTGCCAAGGACTCACAGCTGTGGGCTCCCTTCCAGCTCCTCC CACTTTCTGGCTGGGTCTTCTGAGGCCACGTGGAATGAACTACACATGTGGCCTCATG CCCAAGGGTTTGTAGATGGCCTCTGACTCTGTGGGATTCAACTGACTTTTTTGCCCCA GGAGGCTCTGTCTGGAACAGGCTTAGCTTTAGTGTGGGGTGGGACCTGCCCTGTGGGC CCCAGGGAGGGGACAGTGGGGTGGAGCCCTGAGGCTGTCCAGGGTCTGAGCTCTTGCC TCCAACCTGCTTCTGCCCAAAAGGAACAGGCTGTTGGTGGCAGGCTCCTCCCGGGGAGC TGTA CTGTACAGACCAAGGTGTAATAAACAGTTTGCTCTTCTAAAAAAAAAAAAAAAAAA A



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5' Read Nucleotide Sequence:	>OriGene 5' read for BC006240 unedited NGAAACGACATTTTTGTATACGACTCACTATAGGCGGCCGGAATTCGCACGAGGCAACT TTGTGTAAGCAGCTTCTCCCAAGAGCTTCCCTGCATTGTTAGTGATGTCGGGCAAAGC ATCACTCTTTAACCTGGGGCATTGGCCCCAGCAGGGATATCATGGGACCGCAGCCGCTCC GTGCACTGTCTCTGCCCCAGAGGAAGCCCTGTCCATGGTTCTGGTGCACGGCCACAGG CCTGCCTTGAGGCCACCACATCTGGTGTCTAGAACAGCTGCGGGCCCCACTTGGGCAGAA GGAAGAGGTGCTAGCTGCTGCCCTGCCTGTGTAACACTGCCAGCCCTTCTTGTGTC TGCTGAGGTGCTCAGACCAGAGTGCCATTAATAACCAACTGATGTCACGGAGCGGACGGT GCATTGCCAAGGACTCACAGCTGTGGGCTCCCTTCCAGCTCCTCCCACTTCTTGGCTGG GTCTTCTGAGGCCTACGTGGAATGAACTACACATGTGGCCTCATGCCAAGGGTTTGTTA GATGGCCTCTGACTCTGTGGGATTCAACTTGACTTTTTTGGCCAGGAGGCTCTGTCTGG AAACAGGCTTAGCTTTAGTGCTGGGGTGGGACCTGCCCTGTGGGCCCCANGGAGGGGACA GTGGGGGTGAGGCCCTGAGGCTGTCCAGGGTCTGAGCTCTTTCCTCCAACCTGCTTCT GCCCANAAGAACAGGCTGTTGGTGGCAGGCTCCTCCCGGGAGCTGTACTGTACAGACC AAGGTGTAATAAACAGTTTGTCTTCTAAAAAAAAAAAAAAAACTCGACTCTAGTTGCG GCCGCGGTATAGCTGTTTCTGAACAGTCCCGGTGGCATCCCTGTGACCCCTCCAGT GCCTCTA
Restriction Sites:	Please inquire
ACCN:	BC006240
Insert Size:	781 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	<ol style="list-style-type: none"> 1. Centrifuge at 5,000xg for 5min. 2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. 3. Close the tube and incubate for 10 minutes at room temperature. 4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. 5. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	BC006240.1 , AAH06240.1
RefSeq Size:	781 bp
Locus ID:	84440
Cytogenetics:	17q11.2
Protein Pathways:	Endocytosis
Gene Summary:	The protein encoded by this gene interacts with RAB11 and is thought to be involved in bringing recycling endosome membranes to the cleavage furrow in late cytokinesis. Hypoxic conditions can lead to an upregulation of the encoded protein and enhance the metastatic potential of hepatocellular carcinoma. [provided by RefSeq, Oct 2016]