

Recombinant Full Length Human RAB37 Protein, C-Flag-tagged

Cat. No. RAB37-2160HFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Human RAB37 Protein, fused to Flag-tag at C-terminus, was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
Description	Rab proteins are low molecular mass GTPases that are critical regulators of vesicle trafficking. For additional background information on Rab proteins.
Form	25 mM Tris HCl, pH 7.3, 100 mM glycine, 10% glycerol.
Molecular Mass	24.6 kDa
AA Sequence	MTGTPGAVATRDGEAPERSPPCSPSYDLTGKVMLLGDTGVGKTCFLIQFKDGAFLS GTFIATVGIDFRNK VVTVDGVRVKLQIWDTAGQERFRSVTHAYYRDAQALLLLYDIT NKSSFDNIRAWLTEIHEYAQRDVVIML LGNKADMSSERVIRSEDGETLAREYGV PFL ETSAKTGMNVELAFLAIAKELKYRAGHQADEPSFQIRDYV ESQKKRSSCCSFM TRT RPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining.
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.

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Storage	Store at -80 centigrade.
Concentration	>50 ug/mL as determined by microplate BCA method.
Preparation	Recombinant protein was captured through anti-DDK affinity column followed by conventional chromatography steps.
Protein Families	Druggable Genome, Secreted Protein
Full Length	Full L.

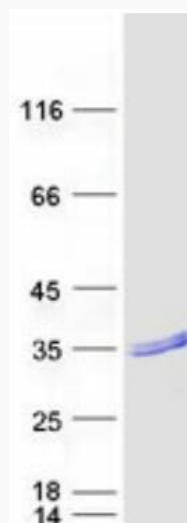
GENE INFORMATION

Gene Name	RAB37 RAB37, member RAS oncogene family [Homo sapiens (human)]
Official Symbol	RAB37
Synonyms	FLJ30284; FLJ32507
Gene ID	326624
mRNA Refseq	NM_001006638.3
Protein Refseq	NP_001006639.1
MIM	609956
UniProt ID	Q96AX2

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Coomassie blue staining of purified RAB37 protein.

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