

Recombinant Human RAB11B protein, GST-tagged

Cat. No. RAB11B-301357H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB11B (1-218 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Met1-leu218
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MGTRDDEYDYLKVVLLIGDSGVGKSNLLSRFTRNEFNLESKSTIGVEFATRSIQVDG KTIKAQIWDTAGQERYRAITSAYYRGAVGALLVYDIAKHLTYENVERWLKELRDHAD SNIVIMLVGNKSDLRHLRAVPTDEARAFAEKNNLSFIETSALDSTNVEEAFKNILTEIY RIVSQKQIADRAAHDESPGNNVVDISVPPTTDGQKPNKLQCCQNL
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw

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cycles.

GENE INFORMATION

Gene Name	RAB11B RAB11B, member RAS oncogene family [Homo sapiens]
Official Symbol	RAB11B
Synonyms	RAB11B; RAB11B, member RAS oncogene family; ras-related protein Rab-11B; H YPT3; GTP-binding protein YPT3; RAB11B, member of RAS oncogene family; H-YPT3; MGC133246;
Gene ID	9230
mRNA Refseq	NM_004218
Protein Refseq	NP_004209
MIM	604198
UniProt ID	Q15907

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