

Recombinant Human RAB11A protein, His-SUMO-tagged

Cat. No. RAB11A-3400H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB11A protein(P62491)(2-213aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-213aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	39.9 kDa
AA Sequence	GTRDDEYDYLFKVVVLIGDSGVGKSNLLSRFTRNEFNLESKSTIGVEFATRSIQVDGKT IKAQIWDTAGQERYRAITSAYYRGAVGALLVYDIAKHLTYENVERWLKELRDHADSNI VIMLVGNKSDLRHLRAVPTDEARAFAEKNGLSFIETSALDSTNVEAAFQILTEIYRIV SQKQMSDRRENDMSPSNNVPIHVPPTTENKPKVQCC
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.

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Reconstitution

Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%.

GENE INFORMATION**Gene Name**

RAB11A RAB11A, member RAS oncogene family [Homo sapiens]

Official Symbol

RAB11A

Synonyms

RAB11A; RAB11A, member RAS oncogene family; ras-related protein Rab-11A; YL8; rab-11; RAB 11A, member oncogene family; MGC1490;

Gene ID

8766

mRNA Refseq

NM_001206836

Protein Refseq

NP_001193765

MIM

605570

UniProt ID

P62491

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