

Recombinant Human RAB27B protein, His-SUMO-tagged

Cat. No. RAB27B-3401H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB27B protein(O00194)(2-218aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-218aa
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	40.5 kDa
AA Sequence	TDGDYDYLKLLALGDSGVGKTTFLYRYTDNKFNPKFITTVGIDFREKRVVYNAQGPN GSSGKAFKVHLQLWDTAGQERFRSLTTAFFRDAMGFLLMFDLTSQQSFLNVRNWM SQLQANAYCENPDIVLIGNKADLPDQREVNERQARELADKYGIPYFETSAATGQNVE KAVETLLDLIMKRMEQCVEKTQIPDTVNGGNSGNLDGEKPPEKKCIC
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 [RAB27B](#) RAB27B, member RAS oncogene family [Homo sapiens]

Official Symbol [RAB27B](#)

Synonyms RAB27B; RAB27B, member RAS oncogene family; ras-related protein Rab-27B; C25KG;

Gene ID [5874](#)

mRNA Refseq [NM_004163](#)

Protein Refseq [NP_004154](#)

MIM [603869](#)

UniProt ID [O00194](#)

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