

Recombinant Human RAB6A protein, His-SUMO-tagged

Cat. No. RAB6A-3405H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB6A protein(P20340)(2-208aa), fused to N-terminal His-SUMO tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	2-208aa
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	39.5 kDa
AA Sequence	STGGDFGNPLRKFKLVFLGEQSVGKTSLITRFMYDSFDNTYQATIGIDFLSKTMYLED RTVRLQLWDTAGQERFRSLIPSYIRDSTVAVVVYDITNVNSFQQTTKWIDDVTERG SDVIIMLVGNKTDLADKRQVSIEEGERKAKELNVMFIETSAKAGYNVKQLFRRVAAAL PGMESTQDRSREDMIDIKLEKPQEQPVSEGGCSC
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	RAB6A RAB6A, member RAS oncogene family [Homo sapiens]
Official Symbol	RAB6A
Synonyms	RAB6A; RAB6A, member RAS oncogene family; RAB6; ras-related protein Rab-6A; Rab GTPase; RAB6, member RAS oncogene family;
Gene ID	5870
mRNA Refseq	NM_001243718
Protein Refseq	NP_001230647
MIM	179513
UniProt ID	P20340

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