Recombinant Human RAB6A protein(Met1-Cys208), His-tagged

Cat. No. RAB6A-379H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RAB6A (P20340-2) (Met1-Cys208) was expressed in E. coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E.coli
ProteinLength	Met1-Cys208
Form	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant human RAB6A consists of 226 amino acids and predicts a molecular mass of 25.8 KDa. It migrates as an approximately 26 KDa band in SDS-PAGE under reducing conditions.
Purity	> 85 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C. Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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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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