

RAB6B, Member RAS Oncogene Family Human Recombinant

Item Number	rAP-3584
Synonyms	Ras-related protein Rab-6B, RAB6B.
Description	RAB6B Human Recombinant fused with a 20 amino acid His tag at N-terminus produced in E.Coli is a single, non-glycosylated, polypeptide chain containing 228 amino acids (1-208 a.a.) and having a molecular mass of 25.6kDa. The RAB6B is purified by proprietary chromatographic techniques.
Uniprot Accession Number	Q9NRW1
Amino Acid Sequence	MGSSHHHHHH SSGLVPRGSH MSAGGDFGNP LRFKFLVFLG EQSVGKTS LI TRFMYSFDN TYQATIGIDF LSKTMYLED R TVRLQLWDTA GQERFRSLIP SYIRDSTVAV VYDITNLNS FQQTSKWIDD VRTERGSDVI IMLVGKTDL ADKRQITIEE GEQRAKELSV MFIETSAKTG YNVKQLFRRV ASALPGMENV QEKSKEGMID IKLDKPQEPP ASEGGCSC.
Source	Escherichia Coli.
Physical Appearance and Stability	Sterile Filtered colorless solution. Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.
Formulation and Purity	The RAB6B solution (1 mg/ml) contains 20mM Tris-HCl buffer (pH8.0), 20% glycerol, 0.1M NaCl and 1mM DTT. Greater than 95.0% as determined by SDS-PAGE.
Application	
Solubility	
Biological Activity	
Shipping Format and Condition	Lyophilized powder at room temperature.

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for **Research Use Only**