9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

RAB6A Human

RAB6A, Member RAS Oncogene Family Human Recombinant
RCP1775

Product Overview

Name	RAB6A Human
Description	
RAB6A, Member RAS Oncogene Family Human Recombinant	
Accession (Primary)	P20340
Synonyms	
Ras-related protein Rab-6A, Rab-6, RAB6A, RAB6, RAB6B, RAB6A'.	
Introduction	
RAB6A is a member of the small GTPase superfamily. RAB6A may be involved in protein transport. RAB6A is a regulator of membrane traffic from the Golgi apparatus towards the endoplasmic reticulum (ER) and has a low GTPase activity.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
The RAB6A solution (1 mg/ml) contains 20mM Tris buffer (pH 8.0), 10% glycerol, 1mM DTT and 0.1M NaCl.	
Stability	
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.	
Purity	
Greater than 90.0% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGSH MSTGGD FGNPLRKFKL VFLGEQSVGK TSLITRFMYD SFDNTYQATI GIDFLSKTMY LEDRTIRLQL WDTAGQERFR SLIPSYIRDS AAAVVVYDIT NVNSFQQTTK WIDDVRTERG SDVIIMLVGN KTDLADKRQV SIEEGERKAK ELNVMFIETS AKAGYNVKQL FRRVAAALPG MESTQDRSRE DMIDIKLEKP QEQPVSEGGC SC.	
Precautions	
RAB6A Human is for research use only and not for use in diagnostic or therapeutic procedures.	

9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

Target Information: (P20340)