9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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RAB5C Human

RAB5C, Member RAS Oncogene Family Human Recombinant
RCP1774

Product Overview

Name	RAB5C Human
Description	
RAB5C, Member RAS Oncogene Family Human Recombinant	
Accession (Primary)	P51148
Synonyms	
L1880, RAB5CL, RAB5L, RABL, Ras-related protein Rab-5C, RAB5C.	
Introduction	
RAB5C is a part of the Ras-related protein family. Members of the Rab protein family are small GTPases of the Ras superfamily guarantee reliability in the process of docking and fusion of vesicles with their right acceptor compartment.	
Source	
E.coli.	
Physical Appearance	
Sterile Filtered colorless solution.	
Formulation	
The RAB5C solution (1mg/ml) contains 20mM Tris-HCl buffer (pH 8.0), 0.15M NaCl and 30% glycerol.	
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% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MGS MAGRGGA ARPNGPAAGN KICQFKLVLL GESAVGKSSL VLRFVKGQFH EYQESTIGAA FLTQTVCLDD TTVKFEIWDT AGQERYHSLA PMYYRGAQAA IVVYDITNTD TFARAKNWVK ELQRQASPNI VIALAGNKAD LASKRAVEFQ EAQAYADDNS LLFMETSAKT AMNVNEIFMA IAKKLPKNEP QNATGAPGRN RGVDLQENNP ASRSQCCSN.	
Precautions	
RAB5C Human is for research use only and not for use in diagnostic or therapeutic procedures.	

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Target Information: (P51148)