9051 Mira Mesa Blvd, #910094
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RABIF Human

RAB Interacting Factor Human Recombinant
RCP1779

Product Overview

Name	RABIF Human
Description	
RAB Interacting Factor Human Recombinant	
Accession (Primary)	P47224
Synonyms	
MSS4, RASGFR3, RASGRF3, Rab-interacting factor.	
Introduction	
RABIF is a guanine-nucleotide-releasing protein is involved in vesicular transport. RABIF stimulates GTP-GDP exchange in Sec4 and Rab and binds to a subset of genetically related Rab proteins.	
Source	
Escherichia Coli.	
Physical Appearance	
Sterile Filtered clear colorless solution.	
Formulation	
The RABIF protein solution (0.5mg/ml) contains 20mM Tris-HCl pH-8, 1mM DTT, 0.1M NaCl and 20% 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 85% as determined by SDS-PAGE.	
Amino acid sequence	
MGSSHHHHHH SSGLVPRGSH MEPAEQPSELVSAEGRNRKA VLCQRCGSRV LQPGTALFSR RQLFLPSMRK KPALSDGSNP DGDLLQEHWL VEDMFIFENV GFTKDVGNIK FLVCADCEIG PIGWHCLDDK NSFYVALERV SHE.	
Precautions	
RABIF Human is for research use only and not for use in diagnostic or therapeutic procedures.	

Target Information: (P47224)

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