

Product datasheet for **AR09786PU-L**

RAB5B (1-215, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	RAB5B (1-215, His-tag) human recombinant protein, 0.5 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	<u>MGSSHHHHHH</u> <u>SSGLVPRGSH</u> <u>MGSMTSRSTA</u> RPNGQPQASK ICQFKLVLLG ESAVGKSSLV LRFVKGQFHE YQESTIGAAF LTQSVCLDDT TVKFEIWDTA GQERYHSLAP MYYRGAQAAI VYDITNQET FARAKTWVKE LQRQASPSIV IALAGNKADL ANKRMVEYEE AQAYADDNSL LFMETSAKTA MNVNDLFLAI AKKLPKSEPP NLGGAAGRSR GVDLHEQSQQ NKSQCCSN
Tag:	His-tag
Predicted MW:	26.1 kDa
Concentration:	lot specific
Purity:	>90%
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 1 mM DTT, 20% glycerol, 0.2M NaCl
Preparation:	Liquid purified protein
Protein Description:	Recombinant human RAB5B protein, fused to His-tag at N-terminus, was expressed in E.coli and purified by using conventional chromatography techniques.
Storage:	Store undiluted at 2-8°C for up to two weeks or (in aliquots) at -20°C or -70°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP_001238965</u>
Locus ID:	5869
UniProt ID:	<u>P61020</u> , <u>A0A024RB09</u>
Cytogenetics:	12q13.2
Summary:	Protein transport. Probably involved in vesicular traffic (By similarity).[UniProtKB/Swiss-Prot Function]

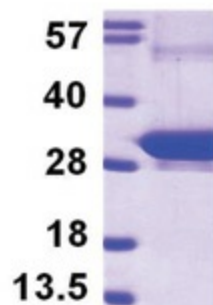


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Protein Families: Druggable Genome

Protein Pathways: Endocytosis

Product images:



15% SDS-PAGE (3ug)