

Product datasheet for AR50184PU-S

RAB2B (1-216, His-tag) Human Protein

Product data:

OriGene Technologies, Inc.

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Product Type:	Recombinant Proteins
Description:	RAB2B (1-216, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSHMTYAYL FKYIIIGDTG VGKSCLLLQF TDKRFQPVHD LTIGVEFGAR MVNIDGKQIK LQIWDTAGQE SFRSITRSYY RGAAGALLVY DITRRETFNH LTSWLEDARQ HSSSNMVIML IGNKSDLESR RDVKREEGEA FAREHGLIFM ETSAKTACNV EEAFINTAKE IYRKIQQGLF DVHNEANGIK IGPQQSISTS VGPSASQRNS RDIGSNSGCC
Tag:	His-tag
Predicted MW:	26.8 kDa
Concentration:	lot specific
Purity:	>95% by SDS - PAGE
Buffer:	Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 10% glycerol, 1 mM DTT, 0.15M NaCl
Preparation:	Liquid purified protein
Protein Description:	Recombinant human RAB2B 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 one week or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
RefSeq:	<u>NP 001156852</u>
Locus ID:	84932
UniProt ID:	Q8WUD1, B4DUD4
Cytogenetics:	14q11.2



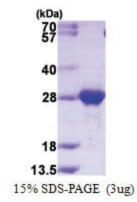
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Summary:Members of the Rab protein family are nontransforming monomeric GTP-binding proteins of
the Ras superfamily that contain 4 highly conserved regions involved in GTP binding and
hydrolysis. Rab proteins are prenylated, membrane-bound proteins involved in vesicular
fusion and trafficking; see MIM 179508.[supplied by OMIM, Apr 2006]

Protein Families: Druggable Genome

Product images:



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