

Product datasheet for **AR39051PU-L**

RAB3B (1-219, His-tag) Human Protein

Product data:

| | |
|---------------------------------------|---|
| Product Type: | Recombinant Proteins |
| Description: | RAB3B (1-219, His-tag) human recombinant protein, 0.5 mg |
| Species: | Human |
| Expression Host: | E. coli |
| Expression cDNA Clone or AA Sequence: | <u>MGSSHHHHHH SSGLVPRGSH</u> MASVTDGKTG VKDASDQNFY YMFKLLIIGN SSVGKTSFLF RYADDTFTPA FVSTVGIDFK VKTVYRHEKR VKLQIWDTAG QERYRTITTA YYRGAMGFIL MYDITNEESF NAVQDWATQI KTYSWDNAQV ILVGNKCDME EERVVPTKEG QLLAEQLGFD FFEASAKENI SVRQAFERLV DAICDKMSDS LDTDPSMLGS SKNTRLSOTP PLLQQNCSC |
| Tag: | His-tag |
| Predicted MW: | 26.9 kDa |
| Concentration: | lot specific |
| Purity: | >85% |
| Buffer: | Presentation State: Purified State: Liquid purified protein Buffer System: 20 mM Tris-HCl buffer (pH 8.0) containing 20% glycerol, 2 mM DTT, 0.1M NaCl |
| Preparation: | Liquid purified protein |
| Protein Description: | Recombinant human RAB3B 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_002858</u> |
| Locus ID: | 5865 |
| UniProt ID: | <u>P20337</u> |
| Cytogenetics: | 1p32.3 |
| Summary: | Protein transport. Probably involved in vesicular traffic (By similarity).[UniProtKB/Swiss-Prot Function] |



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Protein Families: Druggable Genome

Protein Pathways: Tight junction

Product images:

