

Product datasheet for **AR51534PU-S**

RANBP3 (235-445, His-tag) Human Protein

Product data:

Product Type:	Recombinant Proteins
Description:	RANBP3 (235-445, His-tag) human recombinant protein, 0.1 mg
Species:	Human
Expression Host:	E. coli
Expression cDNA Clone or AA Sequence:	MGSSHHHHHH SSGLVPRGSH MGSISSSLEN STNSADASSN KVFVGQNMSE RVLSPPKLNE VSSDANRENA AAESGSESSS QEATPEKESL AESAAAYTKA TARKCALLEKV EVITGEEAES NVLQMCKLFL VFDKTSQSWV ERGRGLLRN DMASTDDGTL QSRLVMRTQG SLRLILNTKL WAQMQIDKAS EKSIRITAMD TEDQGVKVFL ISASSKDTGQ LYAALHHRIL ALRS
Tag:	His-tag
Predicted MW:	25.5 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 0.15M NaCl, 10% glycerol
Preparation:	Liquid purified protein
Protein Description:	Recombinant human RANBP3 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:	NP_003615
Locus ID:	8498
UniProt ID:	Q9H6Z4 , Q53GE1
Cytogenetics:	19p13.3



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Summary:

This gene encodes a protein with a RanBD1 domain that is found in both the nucleus and cytoplasm. This protein plays a role in nuclear export as part of a heteromeric complex. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]

Product images: