

Recombinant Human RANBP1 Protein, His-tagged

Cat. No. RANBP1-443H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human RANBP1 protein, fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene encodes a protein that forms a complex with Ras-related nuclear protein (Ran) and metabolizes guanoside triphosphate (GTP). This complex participates in the regulation of the cell cycle by controlling transport of proteins and nucleic acids into the nucleus. There are multiple pseudogenes for this gene on chromosomes 9, 12, 17, and X. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2013].
Form	25 mM Tris, pH 8.0, 150 mM NaCl, 10 % glycerol, 1 % Sarkosyl.
Molecular Mass	23.1 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	RAN binding protein 1 [Homo sapiens]
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Official Symbol	RANBP1
Synonyms	HTF9A; HTF9A
Gene ID	5902
mRNA Refseq	NM_002882.2
Protein Refseq	NP_002873.1
MIM	601180
UniProt ID	P43487

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