

Recombinant Human RANBP1 protein, GST-tagged

Cat. No. RANBP1-301411H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RANBP1 (220-278 aa) protein, fused to GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu220-Gln278
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization.
AA Sequence	MLNAENAQKFKTKFEECRKEIEEREKKAGSGKNDHAEKVAEKLEALSVKEETKEDAEKQ
Purity	95%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Stability	Store for up to 12 months at -20°C to -80°C as lyophilized powder.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.

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GENE INFORMATION

Gene Name	RANBP1 RAN binding protein 1 [Homo sapiens]
Official Symbol	RANBP1
Synonyms	RANBP1; RAN binding protein 1; ran-specific GTPase-activating protein; HTF9A; ran-binding protein 1; MGC88701;
Gene ID	5902
mRNA Refseq	NM_002882
Protein Refseq	NP_002873
MIM	601180
UniProt ID	P43487

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