

Recombinant Human RNH1 protein, GST-tagged

Cat. No. RNH1-3522H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNH1 protein(1-214 aa), fused with N-terminal GST tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-214 aa
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. The elution buffer contain 100mM GSH.
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, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.

GENE INFORMATION

Official Symbol	RNH1
Synonyms	RNH1; ribonuclease/angiogenin inhibitor 1; ribonuclease/angiogenin inhibitor , RNH; ribonuclease inhibitor; RAI; placental RNase inhibitor; placental ribonuclease inhibitor;

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RNH; MGC4569; MGC18200; MGC54054;

Gene ID 6050

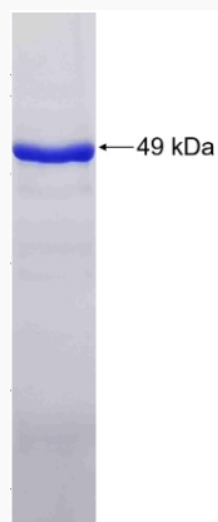
mRNA Refseq NM_002939

Protein Refseq NP_002930

MIM 173320

UniProt ID P13489

SDS-PAGE



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