

Recombinant Human RNH1

Cat. No. RNH1-30985TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant fragment of Human Ribonuclease Inhibitor with a N terminal proprietary tag: predicted molecular weight 35.75 kDa inclusive of tag.
Species	Human
Source	Wheat Germ
ProteinLength	92 amino acids
Description	Placental ribonuclease inhibitor (PRI) is a member of a family of proteinaceous cytoplasmic RNase inhibitors that occur in many tissues and bind to both intracellular and extracellular RNases (summarized by Lee et al.
Molecular Weight	35.750kDa inclusive of tags
Form	Liquid
Purity	Proprietary Purification
Storage buffer	pH: 8.00Constituents:0.3% Glycerol, 0.79% Tris HCl
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Sequences of amino	SLDIQSLDIQCEELSDARWAELLPLLQQCQVVRLLDDCGLTEARCKDISSALRVNPALA

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acids	ELNLRSNELGDVGVHCVLQGLQTPSCKIQKLSLQ
Sequence Similarities	Contains 15 LRR (leucine-rich) repeats.
GENE INFORMATION	
Gene Name	RNH1 ribonuclease/angiogenin inhibitor 1 [Homo sapiens]
Official Symbol	RNH1
Synonyms	RNH1; ribonuclease/angiogenin inhibitor 1; ribonuclease/angiogenin inhibitor , RNH; ribonuclease inhibitor; RAI;
Gene ID	6050
mRNA Refseq	NM_002939
Protein Refseq	NP_002930
MIM	173320
Uniprot ID	P13489
Chromosome Location	11p15.5
Function	protein binding; ribonuclease inhibitor activity;