

Recombinant Mouse Rnh1 protein, His & T7-tagged

Cat. No. Rnh1-6968M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Rnh1 aa. (Gln76~Thr333 (Accession # Q91VI7)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Gln76~Thr333
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 31.8kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.1.
Applications	SDS-PAGE; WB; ELISA; IP
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

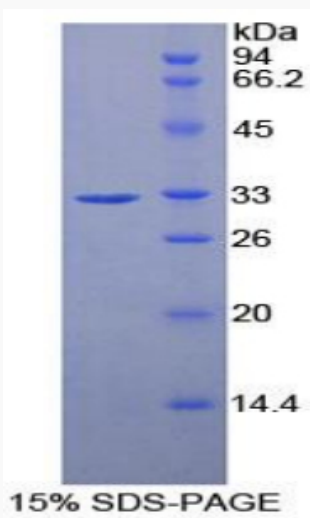
Gene Name	Rnh1 ribonuclease/angiogenin inhibitor 1 [Mus musculus (house mouse)]
Official Symbol	Rnh1
Synonyms	Rnh1; ribonuclease/angiogenin inhibitor 1; RNH; C80305; AW546468; ribonuclease inhibitor
Gene ID	107702
mRNA Refseq	NM_001172100.1
Protein Refseq	NP_001165571.1
UniProt ID	Q91VI7

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA