

Recombinant Human RNASET2 protein, His & GST-tagged

Cat. No. RNASET2-763H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human RNASET2 aa. (Asp25~His256 (Accession # O00584)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Asp25~His256
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 59.1kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.2.
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, pH 7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

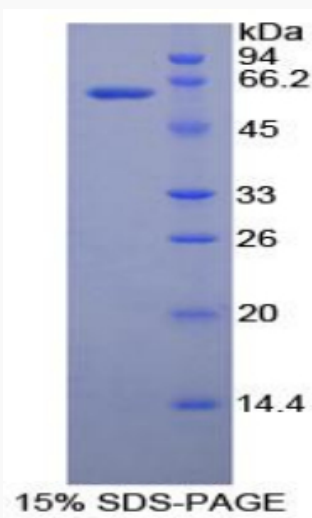
Gene Name	RNASET2 ribonuclease T2 [Homo sapiens (human)]
Official Symbol	RNASET2
Synonyms	RNASE6PL; bA514O12.3; ribonuclease 6; ribonuclease T2
Gene ID	8635
mRNA Refseq	NM_003730.4
Protein Refseq	NP_003721.2
UniProt ID	O00584

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SDS-PAGE



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