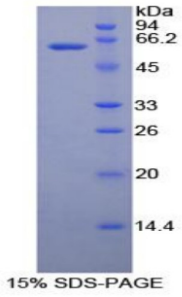
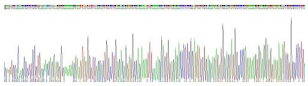
Human Ribonuclease T2 (RNASET2) Protein

Catalogue No.:abx068929



SDS-PAGE analysis of recombinant Human Ribonuclease T2 Protein.



Gene sequencing extract of recombinant Human Ribonuclease T2 Protein.

Human Ribonuclease T2 (RNASET2) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

Target:	Ribonuclease T2 (RNASET2)
Origin:	Human
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	E. coli
Conjugation:	Unconjugated
Form:	Lyophilized
Purity:	> 90%
Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH_2O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

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Storage:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O00584 (UniProt, ExPASy)
Molecular Weight:	Calculated MW: 59.1 kDa Observed MW (SDS-PAGE): 57 kDa
Sequence Fragment:	Asp25-His256
Sequence:	DKRLRD NHEWKKLIMV QHWPETVCEK IQNDCRDPPD YWTIHGLWPD KSEGCNRSWP FNLEEIKDLL PEMRAYWPDV IHSFPNRSRF WKHEWEKHGT CAAQVDALNS QKKYFGRSLE LYRELDLNSV LLKLGIKPSI NYYQVADFKD ALARVYGVIP KIQCLPPSQD EEVQTIGQIE LCLTKQDQQL QNCTEPGEQP SPKQEVWLAN GAAESRGLRV CEDGPVFYPP PKKTKH
Tag:	N-terminal His tag and GST tag
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 0.01% Sarcosyl and 5% Trehalose.
Activity:	Not tested
Concentration:	Prior to lyophilization: 200 µg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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