

Ribonuclease A3 Recombinant Protein | RNASE3 recombinant protein

Recombinant Ribonuclease A3 (RNASE3)

CATALOG # AAA144122	HOST E.coli	APPLICATIONS Western Blot, SDS-Page
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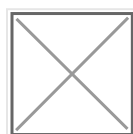
PRODUCT SYNONYMS

Ribonuclease A3; Recombinant Ribonuclease A3 (RNASE3); RNASE3 recombinant protein

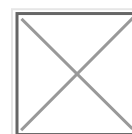
PRODUCT SPECIFICATIONS

Host	E.coli
Purity/Purification	> 90%
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose
Applicable Applications for RNASE3 recombinant protein	Positive Control, Immunogen, WB (Western Blot), SDS-PAGE
Source	Prokaryotic expression
Residues	Pro30~Val154
Tags	N-terminal His Tag
Subcellular Location	Secreted
Traits	Freeze-dried powder
Isoelectric point	10.7
Usage	Reconstitute in ddH2O to a concentration of 0.1-0.5 mg/mL. Do not vortex.
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months. Stability Test: 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.

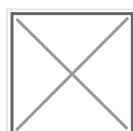
IMAGES



Sequence



Identification



SDS-PAGE

NCBI AND UNIPROT INFORMATION

Molecular Weight	Predicted Molecular Mass: 18.3kDa Accurate Molecular Mass: 19kDa as determined by SDS-PAGE reducing conditions.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/ribonuclease-a3-recombinant-protein-e-coli-positive-control-immunogen-wb-western-blot-sds-page/144122>