



RNase A

Cat: R1025
Conc. 70 U/mg

Size: 25 mg
Store at 4°C.

Application/Description

RNase A is a preparation of bovine pancreatic ribonuclease suitable for use in selective removal of RNA.

Specification

An essentially protease free, freeze dried powder with an activity of not less than **70 U/mg material**

Option 1:

RNase A 10 mg/ml

Dissolve the RNase A at a final concentration of 10 mg/ml in sterile water. Boil the RNase A solution at 95°C for 15' to remove any residual nuclease activity. Aliquot solution as appropriate (thawing and re-freezing should be avoided)

Option 2:

RNase A 10 mg/ml

Dissolve 100 mg RNase A in 10 ml of 10 mM Tris 15 mM NaCl. Boil for 15 min and allow cooling slowly to room temperature. Distribute 1 ml aliquote into 1.5 ml tube, and store at -20 C (thawing and re-freezing should be avoided)

Accessory Products

The following products are available separately from Genbiotech.

Product	Quantity	Catalog no.
AccuPrep Gel Purification Kit	50 rxns	K3035-1
AccuPrep PCR Purification Kit	50 rxns	K3034-1
AccuPrep Genomic DNA Extraction Kit	100 rxns	K3032
AccuPrep Stool DNA Extraction Kit	100 rxns	K3036
JETSTAR 2.0 Plasmid Midiprep Kit / 25	25 rxns	210025
JETQUICK Tissue DNA Spin Kit	50 rxns	450050
JETQUICK Blood & Cell Culture DNA Spin Kit	50 rxns	440050