



RNase A

Cat. No. G117

Store at -20°C.

Product Description

RNase A is pancreatic bovine endoribonuclease that cleaves single-stranded RNA by hydrolysis at cytosine and uracil residues. RNase A is very useful for the removal of RNA from plasmid DNA preparations.

Cat. No.	Product	Quantity
G117	RNase A	25mg

Product Applications

- RNA removal from plasmid DNA preparations
- RNA removal during DNA isolation
- RNA sequence analysis
- RNase protection assays

Protocol

Dissolve lyophilized RNase A in ddH₂O to 10mg/ml and then boil for 15-20 minutes to remove any residual DNase activity without compromising RNase A activity.

General Notes

- Enzyme supplied as a lyophilized powder.