

## Product Information

### RNase A Solution, 100 mg/mL

<b>C/No.</b>	K.RGT-9110-1ml
<b>Concentration</b>	100 mg/mL
<b>Packaging</b>	1 mL
<b>Storage</b>	Room Temperature –20 °C (once opened)

Apical Scientific Sdn Bhd  
7-1 to 7-4, Jalan SP 2/7  
Taman Serdang Perdana,  
43300 Seri Kembangan  
Selangor, Malaysia



Page 1 of 3

#### Description

RNase A Solution is an endoribonuclease used to degrade single-stranded RNA by cleaving the phosphodiester linkage after pyrimidine nucleotides.

#### Source

Bovine Pancreas

#### Applications

- Genomic DNA extraction
- Plasmid DNA extraction

#### Stability

RNase A Solution can be stored at room temperature for 24 months. Once opened, store the RNase A Solution at –20 °C.

Page 2 of 3

#### Quality Control

##### DNase Assay

No detectable contaminating endonuclease or exonuclease activity.

##### Protease Assay

No detectable protease activity.

Page 3 of 3