

Datasheet for ABIN5706731

Ribonuclease A

Overview

Quantity: 1 mg

Product Details

Purpose: Ribonuclease A

Purification: Dnase - none detected Protease - none detected

Biological Activity Comment: 5,970 units/mg

Unit Definition: One unit equals 0.02 kunitz units and at least 2,000 units are present per mg of protein

Application Details

Application Notes: Application Note: One unit will cause an increase in the absorbance of 1.0 OD units at 260 nm at 37° C and pH 5.0 when yeast ribosomal RNA is hydrolyzed to acid soluble oligonucleotides.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 5 mg/mL

Buffer: Buffer: None
Stabilizer: 50 % (v/v) Glycerol

Storage: 4 °C, -20 °C

Expiry Date: 6 months

Publications

Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (1991)

