



RNA Stabilization Buffer

Datasheet, Version 2/2016

protean
On the bow of top biotechnology

Catalog #	2140
Synonyms	RNA Safe, RNA Protect
Type	
Source	
Species	
Tag	
Form	Liquid
Purity	>99%
Shipping	RT

Introduction

Aqueous solution, molecular biology grade. Suitable for solubilization and storage of purified RNA. It can be used as a replacement of the elution buffer in silica based purification protocols.

Description

This buffer substantially prolongs the stability of RNA in a solution. It is recommended to incubate solubilized RNA samples 10 min at 60C for a long-term storage.

Application

Various molecular biology and biochemistry applications.

Purification method

N/A

Formulation

Sterile liquid, 5mL aliquots

Specificity

Various biologic samples with DNA/RNA both purified and crude.

Storage

4-8C up to 3 weeks, for long-term storage -20C

Analyte specific reagent (ASR) manufactured under ISO 13485.

