GMP Grade Bioactive

RNase Inhibitor

Catalog # DM0011 Size 3 ku

Specification

Product Description	RNase Inhibitor inhibits RNase A, B and C with high efficiency by forming a 1:1 complex with them. T he characteristics of RNase Inhibitor are similar to those derived from pig liver and human placenta. However, the reverse transcriptase RNase H could not be inhibited.
Form	Liquid
Purity	95% ≤
Activity	39 KU/mL to 41 KU/mL
Recommend Usage	Synthesis of cDNA In-vitro translation Separation of polyribosomes In-vitro transcription The optimal working dilution should be determined by the end user.
Regulatory Status	GMP grade
Storage Buffer	50 mM Tris Base; 300 mM NaCl, 8 mM DTT, 100 mM Trehalose Dihydrate, 0.01% (v/v) Triton X-100, 0.01% (v/v) Tween 20, 50% (v/v) Glycerol; pH 7.5.
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- In vitro Transcription

Copyright © 2023 Abnova Corporation. All Rights Reserved.