

RNase Inhibitor

It is a recombinant RNase inhibitor of murine origin expressed and purified in E.coli. RNase inhibitor is essential to protect RNA from RNase contamination. It inhibits the enzymatic activity of RNases by noncovalently binding to the active site. It specifically inactivates RNases such as RNase A, RNase B, and RNase C by binding covalently with RNase to form a 1:1 complex.

Cocentration: 40U/µL

Units/Pk: 2500U/62.5µL; 10000U/250µL; 40000U/1mL

Supplied with optimized reaction buffer for high yield & purity.

This product is produced by GMP process requirements while using Animal Origin Free (AOF) production process; and it is free from DNase & RNase contamination.

Catalog No.	56140008
Size	62.5μL / 250μL / 1mL
Product Category	mRNA Raw Material

www.realgenelabs.com

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