

Version: 04

Update: 05/08/2023

CERTIFICATE OF ANALYSIS

Product Information

Product Name

Cat. No.

E00053

Lot No.

T2307057

Size:

Specified on product label

Formulation:

Supplied as a solution of 20 mM sodium acetate, 5 mM CaCl2, 0.1 mM PMSF, 50% (v/v) glycerol, pH 6.5 at 25 °C.

Stability & Storage:

This product remains stable up to 12 months at -20 °C. Avoid repeated freeze-

Expiry Date: 20-Jul-2024

thaw cycles.

Quality Control

Test Items	Specifications	Results
Appearance	Clear, colorless liquid	Pass
Purity	≥ 95% as analyzed by SDS-PAGE	Pass
Endotoxin Level	≤ 0.1 EU/µg of protein by gel clotting method	Pass
Enzyme Activity	≥ 2 U/µI	Pass
Residual RNase	Non-detectable	Pass

Date: 08/16/2023

Approved by: Dandan Yao

Quality Department

For research use only. Not intended for human and animal therapeutic or diagnostic use.

生产商:南京金斯瑞生物科技有限公司 江苏省南京市江宁区科学园雍熙路28号

Manufacturer: Nanjing GenScript Biotech Co., Ltd. No. 28 Yongxi Road, Jiangning District, Nanjing, Jiangsu, China