

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	HRV-3C Protease, His Tag	
Cat. No.:	Z03092	
Lot No.:	E2401023	
Size:	Specified on product label	
Formulation:	Sterile liquid solution contains 50 mM Tris, 150mM NaCl, 1mM EDTA, 1mM DTT, 50% Glycerol, pH 7.5.	
Stability & Storage:	Recombinant PreScission Protease (rPSP) remains stable up to 1 year at - 20°C from date of receipt. Please avoid freeze-thaw cycles.	

Quality Control

Test Items	Specifications	Results
Appearance	Sterile liquid solution	Pass
Purity	> 95% by SDS-PAGE analyses.	Pass
Biological Activity	0.6 IU/µI.Unit Definition: One unit is defined as the amount of enzyme needed to cleave 100 µg of fusion protein in 16 hours to 90% completion at 4°C in a buffer containing 50 mM Tris-HCI, pH 7.0, 150 mM NaCI, 1 mM EDTA, and 1 mM DTT.	Pass

Date: 04/11/2024 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

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