

Version :04
Update : 05/08/2023

CERTIFICATE OF ANALYSIS

Product Information

Product Name	Enterokinase (EK), His, Lyophilized, Bovine
Cat. No.	Z03376
Lot No.	T2208032
Size:	Specified on product label
Formulation:	Lyophilized from a 0.2 μ m filtered solution in 20mM Tris-HCl, pH 7.4, 200mM NaCl, 2mM CaCl ₂ .
Stability & Storage:	Lyophilized recombinant Bovine Enterokinase (His-tagged) (rbEK) remains stable up to one year at -20°C from date of receipt. Please avoid freeze-thaw cycles.

Quality Control

Test Items	Specifications	Results
Appearance	White Freeze-dried Powder	Pass
Purity	> 95% as analyzed by SDS-PAGE.	Pass
Endotoxin Level	<0.2 EU/ μ g, determined by LAL method.	Pass
Biological Activity	100 IU/ μ g	Pass

Date: 05/24/2023

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