

Version :03
Update : 05/15/2022

CERTIFICATE OF ANALYSIS

Product Information

Pruct Name	Enterokinase (EK), His, Lyophilized, Bovine
Cat. No.	Z03376
Lot No.	E2206021
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: 07/12/2022

Approved by: *Dandan Yao*

Quality Department

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

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