

CERTIFICATE OF ANALYSIS

Product Information

Product Name:	SARS-CoV-2 Spike protein RBD, Omicron Variant, His Tag	
Cat. No.:	Z03728	
Lot No.:	M2402018	
Size:	Specified on product label	
Formulation:	Supplied as a 0.2 μ m filtered solution of PBS, pH 7.4.	
Stability & Storage:	Upon receiving, this product remains stable for up to 6 months at -20 °C or below. Avoid repeated freeze-thaw cycles.	

Quality Control

Test Items	Specifications	Results
Appearance	Clear, colorless liquid	Pass
Activity	SARS-CoV-2 Spike protein RBD, Omicron Variant, His Tag can bind with human ACE2 in functional ELISA assay.	Pass
Purity	≥95% as analyzed by SDS-PAGE	Pass
Concentration	Determined by Bradford assay with BSA as a standard	1.79mg/ml
Endotoxin Level	\leq 1 EU/µg of protein by LAL method	Pass

Date: 02/29/2024 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

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