

Version:04

Update: 05/08/2023

CERTIFICATE OF ANALYSIS

Product Information

Product Name: CLDN18.2, His, Human

Cat. No.: Z03504 Lot No.: M2211011

Size: Specified on product label

Formulation: Supplied as a solution in 50 mM Hepes, 500 mM NaCl, 10% glycerol, 0.2%

DDM, 0.04% CHS, pH 7.5.

Stability & Storage: Upon receiving, this product remains stable for up to 6 months at -80°C.

Please avoid repeated freeze-thaw cycles.

Quality Control

Test Items	Specifications	Results
Appearance	Clear, colorless liquid	Pass
Purity	> 80% as analyzed by SDS-PAGE	Pass
Biological Activity	Immobilized CLDN18.2, His, Human (Cat. No.: Z03504) at 1.0 μ g/mL (100 μ l/well). Dose response curve for anti-Claudin 18.2 Antibody with the EC ₅₀ of 13.75ng/mL determined by ELISA.	Pass
Concentration	Determined by BCA	0.91mg/ml

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