

Version: 01

Update: 12/20/2021

CERTIFICATE OF ANALYSIS

Product Information

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| Product Name | SARS-CoV-2 Nucleocapsid protein (G204R, R203K), His Tag |
| Cat. No. | Z03731 |
| Lot. No. | E2205025 |
| Size | Specified on product label |
| Formulation | Supplied as a solution in PBS pH 7.4 containing 10% glycerol. |
| Storage | Upon receiving, the product remains stable up to 6 months at -20°C or below. Please avoid repeated freeze-thaw cycles. |

Quality Control

| Test Items | Specifications | Results |
|---------------|--|------------|
| Appearance | Clear, colorless liquid | Pass |
| Activity | This protein can bind with SARS-CoV-2 Nucleocapsid Antibody in functional ELISA assay. | Pass |
| Concentration | Determined by Bradford assay with BSA as a standard. | 0.73 mg/ml |
| Purity | ≥ 90% as analyzed by SDS-PAGE. | Pass |

Caution

For laboratory or further manufacturing use only. Not intended for household use. If you have any questions about the Certificate of Analysis, please contact our customer service representative at 1-877-436-7274 (Toll-Free), or 1-732-885-9188.

Date: 06/20/2022

Approved by: *Dandan Yao*

Quality Department

For laboratory research use only. Direct human use, including taking orally and injection and clinical use are forbidden.