

COV2 Nucleocapsid protein N B.1.1.529 (Omicron) protein (Recombinant) (His-Tag) (STJP000772)

STJP000772

GENERAL INFORMATION

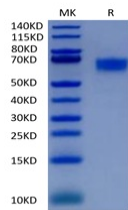
| | |
|--------------------------|---|
| Product Type | Proteins |
| Short Description | Recombinant-COV2 Nucleocapsid protein N B.1.1.529 (Omicron)-His-Tag protein was developed from hek293 and has a target region of His-Tag. For use in research applications. |
| Host/Source | HEK293 |

PRODUCT PROPERTIES

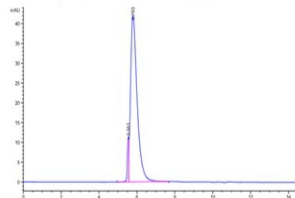
| | |
|----------------------------|---|
| Concentration | |
| Formulation | Recombinant COVID-19 nucleocapsid was lyophilized from 0.2 µm filtered PBS solution pH7.4 |
| Purification | |
| Dilution Range | |
| Storage Instruction | The lyophilized protein is stable for at least 2 years from date of receipt at -20°C. |

TARGET INFORMATION

Gene ID
Gene Symbol
Uniprot ID
Immunogen
Sequence



The recombinant Nucleocapsid-His protein migrates as 70kDa due to glycosylation



The purity of 2019-nCoV B. 1. 1. 529 nucleocapsid is greater than 95% as determined by SEC-HPLC.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081