

SARS-CoV-2 Spike RBD protein (Active Recombinant) (C-His&Avi) (STJP001282) STJP001282

GENERAL INFORMATION

Product Type Proteins Short Description

Host/Source HEK293 cells

PRODUCT PROPERTIES

 Concentration
 Jumplify

 Formulation
 Lyophilised from a 0.22 Mu m filtered solution of PBS, pH 7.4 or Supplied as a 0.22 Mu m filtered solution in PBS, pH 7.4.

 Purification
 Dilution Range
 > 95% by SDS-PAGE.> 95% by HPLC.

 Storage Instruction
 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Sequence 00214nm (mAUJ) 6 8 8 8 8 8 8 138kBa= 140 140 120 100 40 40 40 100kDa — 70kDa — 3.5 3.0 55kDa — OD Value (450nm) 2.5 2.0 40kDa -20 25 30 25 1.5 35kDa — 1.0 25kDa 0. 0.0 15kDa · -0.5 10 10kDa — 20 8 25 30 ant Human ACE2 Conc.(ng/mL) 15 -20 Reco

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