COVID 19 Spike RBD318-542 Coronavirus Recombinant Protein | COVID-19 recombinant protein

Covid-19 Spike-RBD318-542

CATALOG #	APPLICATIONS
AAA78037	**Western Blot, Lateral Flow, ELISA**

PRODUCT SYNONYMS

COVID 19 Spike RBD318-542 Coronavirus; Covid-19 Spike-RBD318-542; 2019 Novel Coronavirus; Coronavirus; CoV; COVID-19 virus; HCoV-2; Human Coronavirus 2019; SARS2; SARS-CoV-2; Severe acute respiratory syndrome coronavirus 2; Spike RBD318-542; Receptor Binding Domain; COVID-19 recombinant protein

PRODUCT SPECIFICATIONS

Purity/Purification	95% pure (10% SDS-PAGE commassie blue staining). Proprietary chromatographic technique.
Form/Format	Purified, Liquid
Concentration	1.8/ml (varies by lot)
Sequence	HMRVQPTESI VRFPNITNLC PFGEVFNATR FASVYAWNRK RISNCVADYS VLYNSASFST FKCYGVSPTK LNDLCFTNVY ADSFVIRGDE VRQIAPGQTG KIADYNYKLP DDFTGCVIAW NSNNLDSVGG NYNYLYRLFR KSNLKPFERD ISTEIYQAGS TPCNGVEGFN CYFPLQSYGF QPTNGVGYQP YRVVVLSFEL LHAPATVCGP KKSTNLVKNK CVNFNLE
Applicable Applications for COVID-19 recombinant protein	WB (Western Blot), LF (Lateral Flow), ELISA
Buffer	PBS with 25mM K2CO3
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Short time in 4oC and long term in -20 degree C. avoid multiple freeze/thaw cycles.

IMAGES

SDS-PAGE
Covid-19 spike RBD318-542, 1.8mg/ml

ADDITIONAL INFORMATION

Related Product Information for COVID-19 recombinant protein	Covid-19 virus receptor binding domain (318 to 542) within S1 of Spike protein was cloned, expressed and purified from E. coli. This protein contains a 6 x His tag at its C terminal, migrated at 25.7kDa on SDS-PAGE, and iso-electric point is 8.97

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/covid-19-spike-rbd318-542-coronavirus-recombinant-protein-wb-western-blot-lf-lateral-flow-elisa/78037