

Recombinant SARS-CoV Spike RBD protein

Catalog Number: PROTP59594-1

Overview

Product Name	Recombinant SARS-CoV Spike RBD protein
Description	Recombinant SARS-CoV Spike RBD protein expressed in HEK293 with His-Tag. Sequence domain: 306-515aa. Application(s): SDS-PAGE, Bioactivity. Endotoxin: < 1 EU per 1ug of protein (determined by LAL method).
Size	Starting from 10ug
Tag	His-Tag
Form	Liquid
Source	HEK293
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

Concentration

0.5 mg/ml (determined by Absorbance at 280nm)

Storage

Can be stored at 2°C to 8°C for 1 week. For long-term storage, aliquot and store at -20°C to -80°C. Avoid repeated freeze-thaw cycles. (Ships with gel ice.)

Purity

> 95% by SDS-PAGE

Amino Acid Sequence

SARS-CoV, P59594, 306-515aa; RVVPSG DVVRFNITN LCPFGEVFNA TKFPSVYAW E RKKISNCVAD YSVLYNSTFF STFKCYGVSA TKLNDLCFSN VYADSFVVKG DDVRQIAPGQ TGVIADYNYK LPDDFMGCVL AWNTRNIDAT STGNVNYKYR YLRHGKLRPF ERDISNVPFS PDGKPCTPPA LNCYWPLNDY GFYTTTGIGY QPYRVVLSF ELLNAPATVC GPKL

Usage

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