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Datasheet for ABIN5713144

SARS-CoV S1 Protein (AA 230-539, partial) (GST tag)

1 Image

Overview

Quantity:	100 µg
Target:	SARS-CoV S1
Protein Characteristics:	AA 230-539, partial
Origin:	Infectious Bronchitis Virus (IBV)
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This SARS-CoV S1 protein is labelled with GST tag.
Application:	SDS-PAGE (SDS)

Product Details

Sequence:	ACQYNTGNFS DGFYPFTNVS LVKERFVVYR ETSVNTTLVL TNFTFTNVSN ASPNTGGVNT INIQQTQTAQ SGYYNFNFSF LSSFVYKQSD FMYGSYHPKC DFRPETINNG LWFNSLSVSL AYGPLQGGCK QSVFSNRATC CYAYSNGPR LCKGVYIGEL PQYFECGLLV YVIKSDGSRI QTRNEPLVLT HYNYNITLD RCVEYNIYGR SGQRFIINVT ASAANYNYLA DGGLAILDTS GAIDIFVVQG EYGPNYKVN PCEDVNQQFV VSGGGIVGVL TSHNETGSQQ LENRFYVKLT NSTRTRRL
Purification:	SDS-PAGE
Purity:	> 90 %

Target Details

Target:	SARS-CoV S1
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Target Details

Alternative Name: Spike Glyco S1 Subunit ([SARS-CoV S1 Products](#))

Target Type: Viral Protein

Molecular Weight: 62 kDa

UniProt: [D9IAI3](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

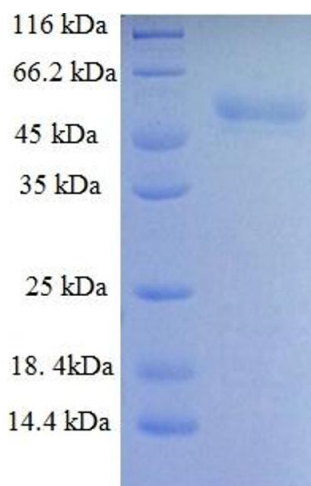
Concentration: 0.1-2 mg/mL

Buffer: 20 mM Tris-HCl based buffer, pH 8.0

Storage: -80 °C, 4 °C, -20 °C

Storage Comment: Store at -20°C, for extended storage, conserve at -20°C or -80°C. Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Images



SDS-PAGE

Image 1.