

## Recombinant MERS-CoV Spike S1 Subunit protein

Catalog Number: PROTK0BRG7-1

### Overview

Product Name	Recombinant MERS-CoV Spike S1 Subunit protein
Description	Recombinant MERS-CoV Spike S1 Subunit protein expressed in Baculovirus with His-Tag. Sequence domain: 18-751aa. 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	Baculovirus
Formulation	Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol

### Concentration

0.25mg/ml (determined by Bradford assay)

### 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

> 85% by SDS-PAGE

### Amino Acid Sequence

MERS-CoV, K0BRG7, 18-751aa; YVDVGPDSVK SACIEVDIQQ TFFDKTWPRP IDVSKADGII YPQGRYSNI TITYQGLFPY QGDHGD MYVY SAGHATG TTP QKLFVANYSQ DVKQFANGFV VRIGAAANST GTVIISPSTS ATIRKIYPAF MLGSSVGNFS DGKMGRFFNH TLVLLPDGCG TLLRAFYCIL EPRSGNHCPA GNSYTSFATY HTPATDCSDG NYNRNASLNS FKEYFNLRNC TFMYYNITE DEILEWFGIT QTAQGVHLFS SRYVDLYGGN MFQFATLPVY DTIKYYSIIP HSIRSIQSDR KAWAAFYVYK LQPLTFLLDF SVDGYIRRAI DCGFNDLSQL HCSYESFDVE SGVYSVSSFE AKPSGSVVEQ AEGVECDFSP LLSGTPPQVY NFKRLVFTNC NYNLTKLLSL FSVNDFTC SQ ISPAAIASNC YSSLILDYFS YPLSMKSDLS VSSAGPISQF NYKQSF SNPT CLILATVPHN LTTITKPLKY SYINKCS RLL SDDRTEVPQL VNANQYSPCV SIVPSTVWED GDYYRQKLS P LEGGGWLVAS GSTVAMTEQL QMGFGITVQY GTDTNSVCPK LEFANDTKIA SQLGNCVEYS LYGVSGRGVF QNCTAVGVRQ QRFVYDAYQN LVGYYSDDGN YYCLRACSVS PVSVIYDKET KTHATLFGSV ACEHISSTMS QYSRSTRSML KRRDSTYGPL QTPVGCVLGL VNSSLFVEDC KLPLGQSLCA LPDTPSTLTP RSVR

## Usage

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