

Recombinant MERS-CoV Spike S2 Subunit protein

Catalog Number: PROTK0BRG7-2

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Overview

Product Name	Recombinant MERS-CoV Spike S2 Subunit protein
Description	Recombinant MERS-CoV Spike S2 Subunit protein expressed in Baculovirus with His-Tag. Sequence domain: 752-1296aa. Application(s): SDS-PAGE. 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 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

> 85% by SDS-PAGE

Amino Acid Sequence

MERS-CoV, K0BRG7, 752-1296aa; SVPGEMR LASIAFNHPI QVDQLNSSYF KLSIPTNFSF GVTQEYIQT T IQKVTVDCKQ YVCNGFQKCE
QLLREYGQFC SKINQALHGA NLRQDDSVRN LFASVKSSQS SPIIPGFGGD FNLTLLEPVS ISTGSRARS AIEDLLFDKV TIADPGYMQG
YDDCMQQGPA SARDLICAQY VAGYKVLPL MDVNMEAAIT SLLGSIAGV GWTAGLSSFA AIPFAQSIFY RLNGVGITQQ VLSENQKLIA
NKFNQALGAM QTGFTTTNEA FQKVQDAVNN NAQALSKLAS ELSNTFGAIS ASIGDIIQRL DVLEQDAQID RLINGRLTTL NAFVAQQLVR

SESAALSAQL AKDKVNECVK AQSKRSGFCG QGTHIVSFVV NAPNGLYFMH VGYYP SNHIE VVSAYGLCDA ANPTNCIAPV NGYFIKTNNT
RIVDEWSYTG SSFYAPEPIT SLNTKYVAPQ VTYQNISTNL PP LLGNSTG ID FQDELDEF FKNVSTSIPN FGS LTQINTT LLDLTYEMLS LQQVVKALNE
SYIDLKELGN YTYYNKWP

Usage

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