

Recombinant MERS-CoV Spike RBD protein

Catalog Number: PROTK0BRG7-3

Submit a product review to Biocompare.com

[Submit a review of this product](#) to Biocompare.com to receive a \$20 Amazon giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Overview

Product Name	Recombinant MERS-CoV Spike RBD protein
Description	Recombinant MERS-CoV Spike RBD protein expressed in Baculovirus with His-Tag. Sequence domain: 358-606aa. 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

0.5mg/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

> 90% by SDS-PAGE

Amino Acid Sequence

MERS-CoV, K0BRG7, 358-606aa; SGVYSVS SFEAKPSGSV VEQAEGVECD FSPLLSGTTP QVYNFKRLVF TNCNYNLT KL LSLFSVNDF T
CSQISPA AIA SNCYSSLILD YFSYPLSMKS DLSVSSAGPI SQFNKQSF S NPTCLILATV PHNLTTITKP LKYSYINKCS RLLSDDRTEV PQLVNANQYS
PCVSIVPSTV WEDGDYYRKQ LSPLEGGGWL VASGSTVAMT EQLQMFGGIT VQYGTDTNSV CPKLEFANDT KIASQLGN CV EY

Usage

Boster's products are furnished for LABORATORY RESEARCH USE ONLY. The product may not be used as drugs, agricultural or pesticidal products, food additives or household chemicals.

[Recombinant MERS-CoV Spike RBD protein](#)

For Research Use Only. Not for use in diagnostic procedures.