

Recombinant MERS-CoV Spike RBD protein

Catalog Number: PROTK0BRG7-4

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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, 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

0.5 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

> 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 EQLQMGFGIT VQYGTDTNSV CPKLEFANDT KIASQLGNCV EY

Usage

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