

Product Datasheet

SARS MERS RBD Protein (orb753194)

Description	SARS MERS RBD Recombinant produced in Sf9 Baculovirus cells is a single, glycosylated polypeptide ch...
Preservatives	The SARS MERS RBD solution (0.5mg/ml) contains 10% glycerol and Phosphate-Buffered Saline (pH 7.4).
Form/Appearance	Sterile filtered colorless solution.
Storage	Stability: Store at 4°C if entire vial will be used within 2-4 weeks.Store, frozen at -20°C for longer periods of time.For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA).Avoid multiple freeze-thaw cycles
Note	For research use only
Application notes	Viral Antigens- Sars Proteins
Protein Sequence	ADPSGVYSVS SFEAKPSGSV VEQAEGVECD FSPLLSGTPP QVYNFKRLVF TNCNYNLTKL LSLFSVNDFT CSQISPAAIA SNCYSSLILD YFSYPLSMKS DLSVSSAGPI SQFNKQSF NPTCLILATV PHNLTTITKP LKYSYINKCS RLLSDDRTEV PQLVNANQYS PCVSIVPSTV WEDGDYRQKQ LSPLEGGGWL VASGSTVAMT EQLQMGFGIT VQYGTDTNSV CPKLEFANDT KIASQLGNCV EYHHHHHH
Purity	Greater than 90.0% as determined by SDS-PAGE.
Source	Sf9, Baculovirus cells
Expiration Date	12 months from date of receipt.