Uncharacterized ORF3 Protein (ORF3) Torque Teno Tupaia Virus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized ORF3 protein (ORF3), Recombinant Protein
Full Product Name	Recombinant Torque teno tupaia virus Uncharacterized ORF3 protein (ORF3)
Product Gene Name	ORF3 recombinant protein
Product Synonym Names	Uncharacterized ORF3 protein
Sequence	MDPAKIWWHS CLLSHKSWCN CTEPRNHLPG WPTSEGTSTE DGDIITDAEM LTLAEDTEGL HTTNKPDKPT STALPINHFQ ADFMTAFQNY LSPHHHKTLI STPCDPATMT RTESSQKKVS DALQTLLTLA TEDILSPPSP QHQTRSRVPA GMRGRWAAKQ LENPADAEKD AADHRRRRTR RQLRYRQRVT RSPPYPDLGE PLESSSSSDS LDAY
Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.
Molecular Weight	24,098 Da
Sequence Positions	1-214aa; full length protein
Tag Information	This protein contains an N-terminal tag and may also contain a C-terminal tag. Tag types are determined by various factors including tag-protein stability, please inquire for tag information.
Sterility	Sterile filter available upon request.
Endotoxin	Low endotoxin available upon request.
3D Structure	ModBase 3D Structure for Q91PQ3
Species	Torque teno tupaia virus (isolate Tbc-TTV14)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for ORF3 recombinant protein	MBS1387612 is a recombinant protein targeting ORF3. Also known as Recombinant Torque teno tupaia virus Uncharacterized ORF3 protein (ORF3). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of ORF3 recombinant protein vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for ORF3. It may not necessarily be applicable to this product.

NCBI GI #	81963661
NCBI Accession #	Q91PQ3.1
UniProt Primary Accession #	Q91PQ3
NCBI Official Full Name	Uncharacterized ORF3 protein
UniProt Protein Name	Uncharacterized ORF3 protein

Protein Family	Double gene block protein
UniProt Gene Name	ORF3
UniProt Entry Name	ORF3_TTVD1
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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