Uncharacterized Protein Tp_0619 (Tp_0619) (TP_0619) Treponema Pallidum Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein TP_0619 (TP_0619), Recombinant Protein
Full Product Name	Recombinant Treponema pallidum Uncharacterized protein TP_0619 (TP_0619)
Product Gene Name	TP_0619 recombinant protein
Sequence	MRGCRVGQRT GTVGVRVFPV GLCALSLQAR DCRGMCGKRL GKVMVLGCML PGVAARVSLS PKLGVYGDAR GGSDLWGICI QAPTMPDTEN QAPPRYAPET PLVGLDVAFR AENGFLLQLT VDAALTRLMF CGRCLAGYSF RPGEGSTHLS VAAGFECTAL IYDSQHFLSV LGQGLLQPSS SSYSAGNWHR PRSLLGVLTC TAKEVGAIHE ESRIKGVCQN YAVPVQLGVQ HYFGAHWGID ATATVSFGID TKLAKFRIPY TLRVGPVFRT
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	28,911 Da
Sequence Positions	1-270, 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 O83628
Species	Treponema pallidum (strain Nichols)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for TP_0619 recombinant protein	MBS1162656 is a recombinant protein targeting TP_0619. Also known as Recombinant Treponema pallidum Uncharacterized protein TP_0619 (TP_0619). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of TP_0619 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 TP_0619. It may not necessarily be applicable to this product.

NCBI GI #	6686125
NCBI Accession #	O83628.1
UniProt Primary Accession #	O83628
NCBI Official Full Name	Uncharacterized protein TP_0619
UniProt Protein Name	Uncharacterized protein TP_0619

UniProt Gene Name	TP_0619
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