UPF0307 Protein () (UPF0307) Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0307 protein NMB0840 (NMB0840), Recombinant Protein
Full Product Name	Recombinant Neisseria meningitidis serogroup B UPF0307 protein NMB0840 (NMB0840)
Product Gene Name	NMB0840 recombinant protein
Product Synonym Gene Name	NMB0840
Sequence	MFEQEDEWIS KTQMKKQMND LQDLGMALTK LSNDTLKKIG LDADLYEAVT AYKKITSNGA LKRQAQFIGR LMRDTDPAPI EAFLAKLRGD DAAHNAFLQR VEQARVRLLA DDGALTQFMS DFPHADAGKL RTLIRNTKKE QEQNKPPKNF RALFQELKTV MENGDAEI
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	19,101 Da
Sequence Positions	1-168, 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 Q9JZZ2
Species	Neisseria meningitidis serogroup B (strain MC58)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for NMB0840 recombinant protein	MBS1449540 is a recombinant protein targeting NMB0840. Also known as Recombinant Neisseria meningitidis serogroup B UPF0307 protein NMB0840 (NMB0840). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of NMB0840 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 NMB0840. It may not necessarily be applicable to this product.

NCBI GI #	15676736
NCBI GeneID	902954
NCBI Accession #	NP_273881.1
UniProt Primary Accession #	Q9JZZ2
GenBank Nucleotide #	NC_003112.2

NCBI Official Full Name	hypothetical protein NMB0840
NCBI Official Symbol	NMB0840
UniProt Protein Name	UPF0307 protein NMB0840
Protein Family	UPF0307 protein
UniProt Gene Name	NMB0840
NCBI Protein Information	hypothetical protein
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