UPF0237 Protein () (UPF0237) Recombinant Protein

PRODUCT OVERVIEW

Product Name	UPF0237 protein NMB1653 (NMB1653), Recombinant Protein
Full Product Name	Recombinant Neisseria meningitidis serogroup B UPF0237 protein NMB1653 (NMB1653)
Product Gene Name	NMB1653 recombinant protein
Product Synonym Gene Name	NMB1653
Sequence	MNNSVITVIG KDRVGIVYDV SKILAENQIN ILNISQQLMD DFFTMIILVD TSKCSKSRQE VLDLFAEESK KLALDIRMQN EEIFQAMHRI
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	10,362 Da
Sequence Positions	1-90, 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 Q9JYC2
Species	Neisseria meningitidis serogroup B (strain MC58)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for NMB1653 recombinant protein	MBS1336299 is a recombinant protein targeting NMB1653. Also known as Recombinant Neisseria meningitidis serogroup B UPF0237 protein NMB1653 (NMB1653). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of NMB1653 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 NMB1653. It may not necessarily be applicable to this product.

NCBI GI #	15677502
NCBI GeneID	903463
NCBI Accession #	NP_274658.1
UniProt Primary Accession #	Q9JYC2
UniProt Related Accession #	Q9JYC2
GenBank Nucleotide #	NC_003112.2

NCBI Official Full Name	hypothetical protein NMB1653
NCBI Official Symbol	NMB1653
UniProt Protein Name	UPF0237 protein NMB1653
Protein Family	UPF0237 protein
UniProt Gene Name	NMB1653
NCBI Protein Information	hypothetical protein
UniProt Comments for NMB1653	Enzyme and pathway databasesBioCyc Collection of Pathway/Genome DatabasesMore...BioCyciNMEN122586:G1G1B-1605-MONOMER.
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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