Uncharacterized Protein Spy1535 (M6_spy1535) (M6_Spy1535) Streptococcus Pyogenes Serotype M6 Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized protein Spy1535 (M6_Spy1535), Recombinant Protein
Full Product Name	Recombinant Streptococcus pyogenes serotype M6 Uncharacterized protein Spy1535 (M6_Spy1535)
Product Gene Name	M6_Spy1535 recombinant protein
Product Synonym Gene Name	M6_Spy1535
Sequence	MTTEYIGEIV ISPRVLEVIT GIATTQVEGV HSLHNKKMAD SFNKASLGKG VYLQTEEDGS VTADIYVYLQ YGVKVPTVSM NIQKTVKSAV YDMAEVPISA VNIHVEGIVA EKTPKPDLKS LFDEDFLDD
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	14,136 Da
Sequence Positions	1-129, 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 Q5XA93
Species	Streptococcus pyogenes serotype M6
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for M6_Spy1535 recombinant protein	MBS1355464 is a recombinant protein targeting M6_Spy1535. Also known as Recombinant Streptococcus pyogenes serotype M6 Uncharacterized protein Spy1535 (M6_Spy1535). Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of M6_Spy1535 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 M6_Spy1535. It may not necessarily be applicable to this product.

NCBI GI #	489073205
NCBI Accession #	WP_002983163.1
UniProt Primary Accession #	Q5XA93
UniProt Secondary Accession #	P82583

GenBank Nucleotide #	WP_002983163.1
NCBI Official Full Name	Asp23/Gls24 family envelope stress response protein
UniProt Protein Name	Uncharacterized protein Spy1535
UniProt Gene Name	M6_Spy1535
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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