Uncharacterized 11.4 Kda Protein Claviceps Purpurea Recombinant Protein

PRODUCT OVERVIEW

Product Name	Uncharacterized 11.4 kDa protein, Recombinant Protein
Full Product Name	Recombinant Claviceps purpurea Uncharacterized 11.4 kDa protein
Sequence	RVLKLPFILV QVPSPLDLSI RCNSSEAVLL KILLWNSPSF TSSITMYSLP LFTSIKTTLV SQNSYFNFFL GLAIKSCSLN FCLNSNNLGL SVINPFSLST WVL
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	11,450 Da
Sequence Positions	1-103, 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 P22368
Species	Claviceps purpurea (Ergot fungus) (Sphacelia purpurea)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Uncharacterized 11.4 kDa protein recombinant protein	MBS1154783 is a recombinant protein targeting Uncharacterized 11.4 kDa protein. Also known as Recombinant Claviceps purpurea Uncharacterized 11.4 kDa protein. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Uncharacterized 11.4 kDa protein 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 Uncharacterized 11.4 kDa protein. It may not necessarily be applicable to this product.

NCBI GI #	141230
NCBI Accession #	P22368.1
UniProt Primary Accession #	P22368
NCBI Official Full Name	Uncharacterized 11.4 kDa protein
UniProt Protein Name	Uncharacterized 11.4 kDa protein
UniProt Synonym Protein Names	ORF6

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