Techylectin-Like Protein Phoneutria Nigriventer Recombinant Protein

PRODUCT OVERVIEW

Product Name	Techylectin-like protein, Recombinant Protein
Full Product Name	Recombinant Phoneutria nigriventer Techylectin-like protein
Sequence	LSTTCEGKDK GICNLNLALQ LITDVRDNFP VCPSPPLPID CEEVLQRDFK AIPNPIDVYC DMVTDGGGWT VIQRRGDFHG PIDYFYKDWQ SYKKGFGDIE KEFWLGNENI FGLSNQRYAL YDTFANDDED HKYMLHISGY KGDAGDSMIG VHNEQKFSTK DKNDNFPGAT SCAQLYKGGW WYNQCHVSNL NGQYLKSYAD GVIWRSWKGY HESLGWTEIK IKDVK
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	25,783 Da
Sequence Positions	1-225, 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 P85031
Species	Phoneutria nigriventer (Brazilian armed spider) (Ctenus nigriventer)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Techylectin-like protein recombinant protein	MBS1228737 is a recombinant protein targeting Techylectin-like protein. Also known as Recombinant Phoneutria nigriventer Techylectin-like protein. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Techylectin-like 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 Techylectin-like protein. It may not necessarily be applicable to this product.

NCBI GI #	117940120
NCBI Accession #	P85031.1
UniProt Primary Accession #	P85031
NCBI Official Full Name	Techylectin-like protein
UniProt Protein Name	Techylectin-like protein
Protein Family	Techylectin-like protein

UniProt Comments for Techylectin-like protein	Lectin involved in innate immunity.
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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