Probable Neurotoxin Pcd-1008 Androctonus Australis Recombinant Protein

PRODUCT OVERVIEW

Product Name	Probable neurotoxin pcD-1008, Recombinant Protein
Full Product Name	Recombinant Androctonus australis Probable neurotoxin pcD-1008
Sequence	VRDGYFVEPD NCVIYCMPSS EVCDRGCKHN GATSGTCKEF SKGGNVCWCK GL
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	7,903 Da
Sequence Positions	20-71, 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 Q9BLM2
Species	Androctonus australis (Sahara scorpion)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Probable neurotoxin pcD-1008 recombinant protein	MBS1321002 is a recombinant protein targeting Probable neurotoxin pcD-1008. Also known as Recombinant Androctonus australis Probable neurotoxin pcD-1008. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Probable neurotoxin pcD-1008 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 Probable neurotoxin pcD-1008. It may not necessarily be applicable to this product.

NCBI GI #	37089691
NCBI Accession #	Q9BLM2.1
UniProt Primary Accession #	Q9BLM2
NCBI Official Full Name	Probable neurotoxin pcD-1008
UniProt Protein Name	Probable neurotoxin pcD-1008
Protein Family	Probable neurotoxin

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