C-Type Lectin B6 Macrovipera Lebetina Recombinant Protein

PRODUCT OVERVIEW

Product Name	C-type lectin B6, Recombinant Protein
Full Product Name	Recombinant Macrovipera lebetina C-type lectin B6
Sequence	DCPWDWSSHE GHCYKVFKLR KTWEDAEKFC TEQARGGHLI SLKSTEEVDF MIKLAYPILK ANLVWIGLRD FWRDCHMGWR DHANLLYKAW SDEPNCSVAK TTDNQWFRRK CNISQYFVCQ SRVPR
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	14,976 Da
Sequence Positions	1-125 , 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 B4XT05
Species	Macrovipera lebetina (Levantine viper) (Vipera lebetina)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for C-type lectin B6 recombinant protein	MBS1159610 is a recombinant protein targeting C-type lectin B6. Also known as Recombinant Macrovipera lebetina C-type lectin B6. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of C-type lectin B6 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 C-type lectin B6. It may not necessarily be applicable to this product.

NCBI GI #	218526502
NCBI Accession #	B4XT05.1
UniProt Primary Accession #	B4XT05
NCBI Official Full Name	Snaclec B6
UniProt Protein Name	Snaclec B6
UniProt Synonym Protein Names	C-type lectin B6
Protein Family	Snaclec
UniProt Comments for C-type lectin B6	Interferes with one step of hemostasis (modulation of platelet aggregation, or coagulation cascade, for example).

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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