Disintegrin Multisquamatin Echis Multisquamatus Recombinant Protein

PRODUCT OVERVIEW

Product Name	Disintegrin multisquamatin, Recombinant Protein
Full Product Name	Recombinant Echis multisquamatus Disintegrin multisquamatin
Sequence	EGEECESGPC CRNCKFLKEG TICKRARGDD MDDYCNGKTC DCPRNPHKGP AT
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	5,740 Da
Sequence Positions	1-52, 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 P0C6R5
Species	Echis multisquamatus (Central Asian sand viper)
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Related Product Information for Disintegrin multisquamatin recombinant protein	MBS1162918 is a recombinant protein targeting Disintegrin multisquamatin. Also known as Recombinant Echis multisquamatus Disintegrin multisquamatin. Host: E Coli or Yeast or Baculovirus or Mammalian Cell.
Other Notes	Small volumes of Disintegrin multisquamatin 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 Disintegrin multisquamatin. It may not necessarily be applicable to this product.

NCBI GI #	172044586
NCBI Accession #	P0C6R5.1
UniProt Primary Accession #	P0C6R5
NCBI Official Full Name	Disintegrin multisquamatin
UniProt Protein Name	Disintegrin multisquamatin
Protein Family	Disintegrin multisquamatin
UniProt Comments for Disintegrin multisquamatin	Inhibits ADP-induced human, canine and rabbit platelet aggregation by binding with high affinity to alpha-IIb/beta-3 (ITGA2B/ITGB3).

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