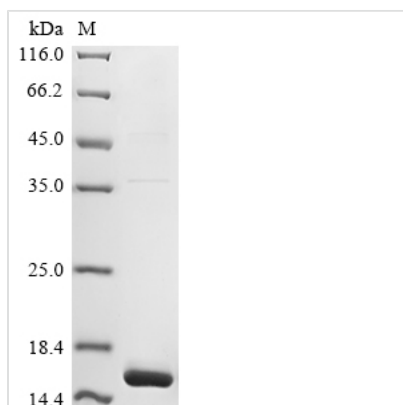




Recombinant Androctonus mauretanicus mauretanicus Alpha-toxin Amm8

Product Code	CSB-EP773772AKB
Abbreviation	Recombinant Androctonus mauretanicus mauretanicus Alpha-toxin Amm8 protein
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q7YXD3
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Androctonus mauritanicus mauritanicus(Scorpion)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	LKDGIVNDINCTYFCGRNAYCNELCIKLKGESGYCQWASPYGNSCYCYKLPD HVRTKGPGRCND
Research Area	Others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Alpha-toxin Amm8 Alternative name(s): Amm VIII Short name= AmmVIII Neurotoxin 8 P4
Expression Region	20-84aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	14.8 kDa
Protein Length	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.