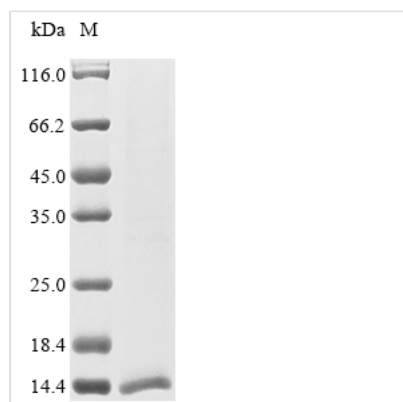




Recombinant Hottentotta judaicus Alpha-insect toxin BjaIT

Product Code	CSB-BP690933BOA
Abbreviation	Recombinant Hottentotta judaicus Alpha-insect toxin BjaIT 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.	Q56TT9
Product Type	Recombinant Proteins
Immunogen Species	Hottentotta judaicus (Black scorpion) (Buthotus judaicus)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	GRDAYIADNLTNCAYTCGSNSYCNTECTKNGAVSGYCYQLGKYGNACWCINLPDKVPIRIPGACR
Research Area	Others
Source	Baculovirus
Target Names	N/A
Protein Names	Recommended name: Alpha-insect toxin BjaITAlternative name(s): Bj-alpha-IT
Expression Region	20-83aa
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	10.8
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.