

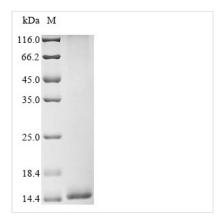




Recombinant Leiurus quinquestriatus quinquestriatus Beta-insect excitatory toxin LqqIT1

Product Code	CSB-BP324858LDT
Abbreviation	Recombinant Leiurus Beta-insect excitatory toxin LqqIT1 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.	P19856
Product Type	Recombinant Proteins
Immunogen Species	Leiurus quinquestriatus quinquestriatus (Egyptian scorpion) (Deathstalker scorpion)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	KKNGYAVDSSGKAPECLLSNYCYNECTKVHYADKGYCCLLSCYCVGLSDDKK VLEISDARKKYCDFVTIN
Research Area	Others
Source	Baculovirus
Target Names	N/A
Protein Names	Recommended name: Beta-insect excitatory toxin LqqIT1 Short name= Insect toxin 1 Short name= LqqIT1'
Expression Region	1-70aa
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	11.7
Protein Length	Full Length
Imaga	

Image



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



CUSABIO TECHNOLOGY LLC





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.