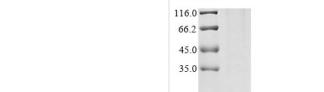






Recombinant Tityus bahiensis Toxin Tb2-II

Product Code	CSB-BP350784TEQ	
Abbreviation	Recombinant Tityus bahiensis Toxin Tb2-II 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.	P60276	
Product Type	Recombinant Proteins	
Immunogen Species	Tityus bahiensis (Brazilian scorpion)	
Purity	Greater than 85% as determined by SDS-PAGE.	
Sequence	KEGYAMDHEGCKFSCFIRPSGFCDGYCKTHLKASSGYCAWPACYCYGVPSNI KVWDYATNKC	
Research Area	Others	
Source	Baculovirus	
Target Names	N/A	
Protein Names	Recommended name: Toxin Tb2-II	
Expression Region	1-62aa	
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	
Image	kDa M	(Tris-Glycine gel) Discontinuous SDS-PAGE



25.0

18.4

(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.