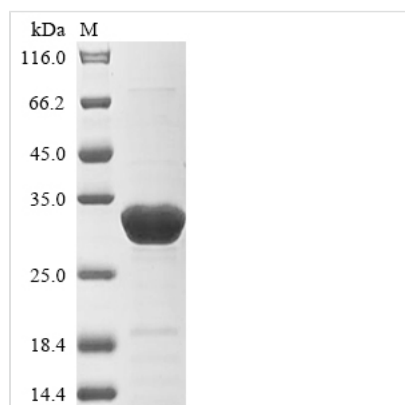




Recombinant *Trichosanthes kirilowii* Ribosome-inactivating protein alpha-trichosanthin

Product Code	CSB-EP357829TIFa0
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.	P09989
Storage Buffer	Tris-based buffer?50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	<i>Trichosanthes kirilowii</i> (Chinese snake gourd) (Chinese cucumber)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	DVSFRLSGATSSSYGVFISNLRKALPNERKLYDIPLLRSSLPGSQRYALIHLTNY ADETISVAIDVTNVYIMGYRAGDTSYFFNEASATEAAKYVFKDAMRKVTLPYSG NYERLQTAAGKIRENIPLGLPALDSAITTLFYNNANSAALMVLIQSTSEAARY KFIEQQIGKRVDKTFPLSLAIISELSWSALSQKIQIASTNNGQFESPVVLINAQN QRTITNVDAAGVVTSNIALLLNRNNMA
Lead Time	3-7 business days
Research Area	Others
Source	E.coli
Gene Names	N/A
Expression Region	24-270aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	33.1 kDa
Protein Description	Full Length of Mature Protein

Image



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

