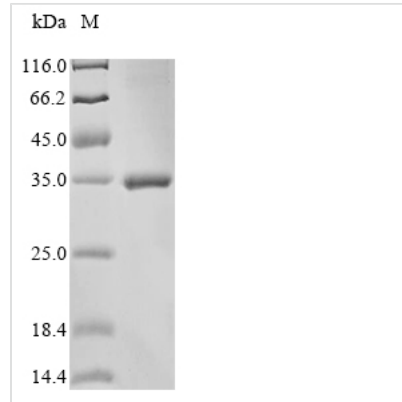




Recombinant Gloydus ussuriensis Thrombin-like enzyme calobin-1

Product Code	CSB-EP838597GGS
Abbreviation	Recombinant Gloydus ussuriensis Thrombin-like enzyme calobin-1 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.	Q91053
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Gloydus ussuriensis (Ussuri mamushi) (Gloydus blomhoffii ussuriensis)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	VIGGDECNINEHRFLVALYNSRSRTLFCGGTLINQEWVLTAAHCERKNFRIKLG HSKKVPNEDEQTRVPKEKFFCLSSKNYTLWDKDIMLIRLDSPVSNSEHIAPLSL PSSPPSVGSVCRIMGWGRISPTKETYPDVPHCANINLLEYEMCRAPYPEFGLP ATSR TLCAGILEGGKDCRGDSGGPLICNGQFQGIASWGDDPCAQPHKPAAY TKVFDHLDWIQSIAGNTDASCPP
Research Area	Others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Thrombin-like enzyme calobin-1 Short name= SVTLE EC= 3.4.21.- Alternative name(s): Calobin I Fibrinogen-clotting enzyme Snake venom serine protease Short name= SVSP
Expression Region	25-262aa
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	33.7 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

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