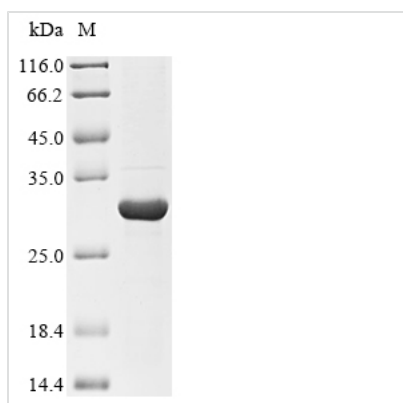




Recombinant Hypoderma lineatum Hypodermin-B

Product Code	CSB-EP330461HRQ
Abbreviation	Recombinant Hypoderma lineatum Hypodermin-B 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.	P35588
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Hypoderma lineatum(Early cattle grub)(Common cattle grub)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	IVGGFEADIEDFPWQVSIQRGGYHFCGGSISPEIIVTAAHCLEKIDASQLRVRV GGSYWDEEGSLLTVSNFKIHEKYDAMIMWYDVALLKLSSKLTYGATVKNIELAK ETPPDNADAVVSGWGTIYENYPYMPVQLRSVDVKIVSREVCRSDEYGYGNAI GPTMICAYAVGKDACCQGDSSGGLVVGGEALVGVVSWGEGCAYPGFPGVYTDV SVVRSWITENAKSF
Research Area	Others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Hypodermin-B Short name= HB EC= 3.4.21.-
Expression Region	31-256aa
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	32.1 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

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.