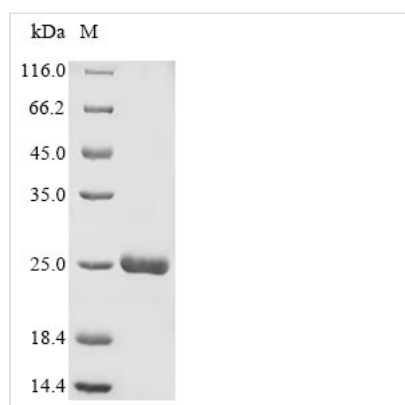




Recombinant Avena sativa Endochitinase, partial

Product Code	CSB-EP308852DPO
Relevance	This protein functions as a defense against chitin-containing fungal pathogens.
Abbreviation	Recombinant Avena sativa Endochitinase protein, partial
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.	P86181
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Avena sativa (Oat)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	VSSVISSSLFEKMLLHRGFYTYDAFIAAAKSFPAFATTGSTDVRKREVA AFLAQ TSHETTGGWPTAPDGPYELGSTSDYFGRGPIQISYNYNYGAAGKAIGVDLLRN PDLVTSNTVEFKTALWFWMPQSPKPSHDVITGRWSPSSTDKAAGRVP GVLVTNIIDGGVECGKQGESHVADRIGYYKDNLDCYNQK PFA
Research Area	others
Source	E.coli
Target Names	N/A
Protein Names	Recommended name: Endochitinase EC= 3.2.1.14
Expression Region	1-200aa
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	25.7 kDa
Protein Length	Partial

Image



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



Shelf Life

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