

Product datasheet

Recombinant Human Subtilisin Carlsberg protein (Tagged) ab237794

[3 Images](#)

Description

Product name	Recombinant Human Subtilisin Carlsberg protein (Tagged)
Purity	> 90 % SDS-PAGE.
Expression system	Escherichia coli
Accession	<u>P00780</u>
Protein length	Full length protein
Animal free	No
Nature	Recombinant
Species	Human
Sequence	AQTVPYGIPLIKADKVQAQGFKGANVKVAVLDTGIQASHP DLNVVGGASF VAGEAYNTDGNHGHGTHVAGTVAALDNTTGVLGVAPSVSL YAVKVLNSSGS GTYSGMVSGIEWATTNGMDVINMSLGGPSGSTAMKQAVDN AYARGVVVVA AAGNSGSSGNTNTIGYPAKYDSVIAVGAVDSNSNRASFSS VGAELEVMAP GAGVYSTYPTSTYATLNGTSMASPHVAGAAALILSKHPNLS ASQVRNRLS STATYLGSSFYYGKGLINVEAAAQ
Amino acids	106 to 379
Additional sequence information	Bacillus licheniformis N-terminal 10xHis-SUMO-tagged

Specifications

Our **Abpromise guarantee** covers the use of **ab237794** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Applications	Mass Spectrometry SDS-PAGE
Mass spectrometry	LC-MS/MS
Form	Liquid

Preparation and Storage

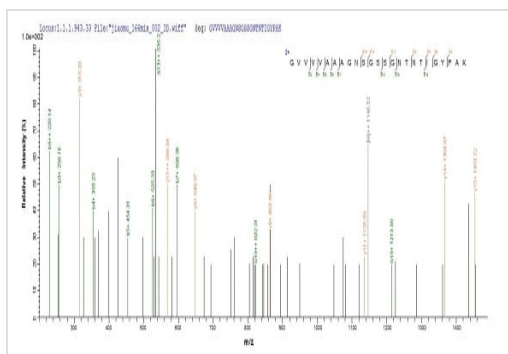
Stability and Storage

Shipped at 4°C. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

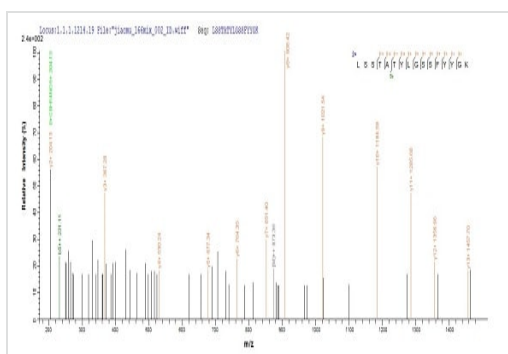
pH: 7.2

Constituents: Tris buffer, 50% Glycerol (glycerin, glycerine)

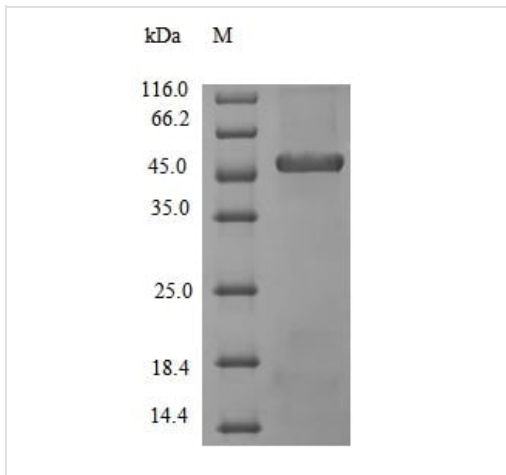
Images



Based on the SEQUEST from database of E.coli host and target protein, the LC-MS/MS Analysis result of ab237794 could indicate that this peptide derived from E.coli-expressed *Bacillus licheniformis* apr.



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SDS-PAGE - Recombinant Human Subtilisin
Carlsberg protein (Tagged) (ab237794)

(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel of ab237794.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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