

Recombinant Human CELA3B Protein (Val31-His270), His tagged

Cat. No. CELA3B-3470H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human ELA3B (Val31-His270) protein fused with His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Val31-His270
Description	Efficient protease with alanine specificity but only little elastolytic activity.
Molecular Mass	26.9 kDa
Purity	>90 % as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.
Reconstitution	Reconstitute in sterile water for a stock solution.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Shipping

In general, proteins are provided as lyophilized powder/frozen liquid. They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name CELA3B chymotrypsin-like elastase family, member 3B [Homo sapiens (human)]

Official Symbol CELA3B

Synonyms CELA3B; chymotrypsin-like elastase family, member 3B; ELA3B, elastase 3B, pancreatic; chymotrypsin-like elastase family member 3B; CBPP; cholesterol binding pancreatic protease; elastase 1; pancreatic endopeptidase E; proteinase E; protease E; elastase-3B; elastase IIIB; fecal elastase 1; pancreatic elastase 1; elastase 3B, pancreatic; cholesterol-binding pancreatic protease; E1; EL-1; ELA3B;

Gene ID 23436

mRNA Refseq NM_007352

Protein Refseq NP_031378

MIM 618694

UniProt ID P08861

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA