

Recombinant Human CELA3B Protein (Asp34-His270), N-His tagged

Cat. No. CELA3B-3469H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human Elastase-3B/CELA3B (Asp34-His270) protein fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asp34-His270
Molecular Mass	28.15 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	0.01M PBS, pH 7.4, 0.02 % NLS
Reconstitution	Reconstitute in sterile water for a stock solution.
Shipping	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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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

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SDS-PAGE



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