

Recombinant Human ELA3A, His-tagged

Cat. No. ELA3A-12394H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ELA3A protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	22-270a.a.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	CELA3A chymotrypsin-like elastase family, member 3A [Homo sapiens]
Official Symbol	CELA3A
Synonyms	CELA3A; chymotrypsin-like elastase family, member 3A; ELA3A, elastase 3A, pancreatic , elastase 3A, pancreatic (protease E); chymotrypsin-like elastase family member 3A; ELA3; protease E; elastase 1; elastase-3A; elastase IIIA; elastase 3A, pancreatic; ELA3A;

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Gene ID	10136
mRNA Refseq	NM_005747
Protein Refseq	NP_005738
UniProt ID	P09093
Chromosome Location	1p36.12
Pathway	Pancreatic secretion, organism-specific biosystem; Pancreatic secretion, conserved biosystem; Protein digestion and absorption, organism-specific biosystem; Protein digestion and absorption, conserved biosystem;
Function	peptidase activity; serine-type endopeptidase activity;

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