

Recombinant Human CELA1 Protein, His-GST-tagged

Cat. No. CELA1-7029H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CELA1 Protein(40-209 aa), fused with N-terminal His tag and GST tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	40-209 aa
Form	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose.
Molecular Mass	48.2kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	> 80%
Storage	Avoid repeated freeze/thaw cycles. Store at -20°C for 12 months. Aliquot and store at -80°C for 12 months.
Reconstitution	Reconstitute in 10mM PBS (pH7.4) to a concentration of 0.1-1.0 mg/mL. Do not vortex.

GENE INFORMATION

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Gene Name	CELA1 chymotrypsin-like elastase family, member 1 [Homo sapiens]
Official Symbol	CELA1
Synonyms	CELA1; chymotrypsin-like elastase family, member 1; ELA1, elastase 1, pancreatic; chymotrypsin-like elastase family member 1; elastase-1; pancreatic elastase 1; elastase 1, pancreatic; ELA1;
Gene ID	1990
mRNA Refseq	NM_001971
Protein Refseq	NP_001962
MIM	130120
UniProt ID	Q9UNI1
SDS-PAGE	

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