

# Recombinant Human CELA3A Protein (Ser16-His270), N-GST tagged

**Cat. No.** CELA3A-0984H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human CELA3A (Ser16-His270) fused with the N-GST tag was expressed in E. coli.                                                                                                    |
| <b>Species</b>          | Human                                                                                                                                                                                         |
| <b>Source</b>           | E.coli                                                                                                                                                                                        |
| <b>ProteinLength</b>    | Ser16-His270                                                                                                                                                                                  |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                              |
| <b>Molecular Mass</b>   | 54.72 kDa                                                                                                                                                                                     |
| <b>Purity</b>           | >90% as determined by SDS-PAGE.                                                                                                                                                               |
| <b>Notes</b>            | For research use only.                                                                                                                                                                        |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles.<br>Store at 2 to 8 centigrade for one week.<br>Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | 0.01M PBS, pH 7.4, 0.02% NLS                                                                                                                                                                  |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                           |

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**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

**Gene Name** CELA3A chymotrypsin-like elastase family, member 3A [ Homo sapiens (human) ]

**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;

**Gene ID** 10136

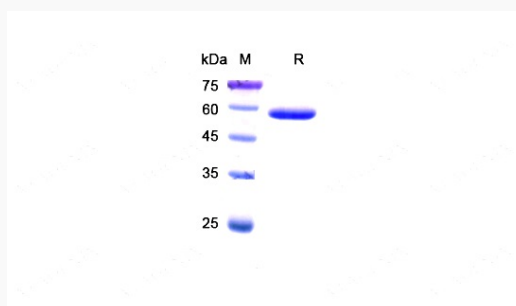
**mRNA Refseq** NM\_005747

**Protein Refseq** NP\_005738

**MIM** 618693

**UniProt ID** P09093

**SDS-PAGE**



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