

Recombinant Human LGMN Protein (Ile18-Tyr433), C-His tagged

Cat. No. LGMN-5016H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human LGMN (Ile18-Tyr433) fused with the C-terminal His tag was expressed in Mammalian cells.
Species	Human
Source	Mammalian Cells
ProteinLength	Ile18-Tyr433
Form	Lyophilized powder/frozen liquid
Molecular Mass	45.76 kDa
Endotoxin	< 1.0 EU/μg of the protein as determined by the LAL method.
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 or lyophilized from PBS.

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

Reconstitution Reconstitute in sterile water for a stock solution.

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

GENE INFORMATION

Gene Name LGMN legumain [Homo sapiens (human)]

Official Symbol LGMN

Synonyms LGMN; legumain; protease, cysteine, 1 (legumain), PRSC1; LGMN1; cysteine protease 1; protease, cysteine 1; asparaginyl endopeptidase; protease, cysteine, 1 (legumain); AEP; PRSC1;

Gene ID 5641

mRNA Refseq NM_001008530

Protein Refseq NP_001008530

MIM 602620

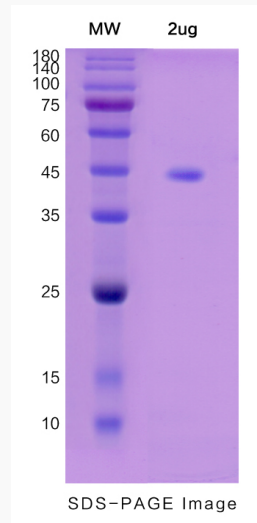
UniProt ID Q99538

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SDS-PAGE



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