

## Recombinant Human LGMN Protein, His (Fc)-Avi-tagged

Cat. No. LGMN-3353H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human LGMN with His (Fc)-Avi tag was expressed and purified
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Endotoxin</b>	< 1.0 EU per µg of the protein as determined by the LAL method
<b>Purity</b>	≥85% by SDS-PAGE
<b>Stability</b>	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
<b>Storage</b>	For long term storage, aliquot and store at -20 to -80 centigrade. Avoid repeated freezing and thawing cycles.
<b>Storage Buffer</b>	PBS buffer

### GENE INFORMATION

<b>Gene Name</b>	LGMN legumain [ <i>Homo sapiens (human)</i> ]
<b>Official Symbol</b>	LGMN
<b>Synonyms</b>	LGMN; AEP; LGMN1; PRSC1; legumain; cysteine protease 1; protease, cysteine 1;

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asparaginyl endopeptidase; protease, cysteine, 1 (legumain); EC 3.4.22.34

**Gene ID** 5641

**mRNA Refseq** NM\_005606

**Protein Refseq** NP\_005597

**MIM** 602620

**UniProt ID** Q99538

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