

Recombinant Human KLK15 Protein, Fc-tagged

Cat. No. KLK15-460H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human KLK15 (NP_059979.2) (Met1-Asn256) was expressed with the Fc region of human IgG1 at the C-terminus.
Species	Human
Source	HEK293
ProteinLength	1-256 a.a.
Predicted N Terminal	Gln 17
Form	Lyophilized from sterile PBS, pH 7.4, 5%~8% trehalose and mannitol.
Molecular Mass	The recombinant human KLK15 consists 478 amino acids and predicts a molecular mass of 53.1 kDa.
Endotoxin	< 1.0 EU per µg of the protein as determined by the LAL method.
Purity	>80 % as determined by SDS-PAGE.
Stability	Samples are stable for up to twelve months from date of receipt at -70°C.
Storage	Store it under sterile conditions at -20°C~-70°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

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Reconstitution

It is recommended that sterile water be added to the vial to prepare a stock solution of 0.25 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

GENE INFORMATION

Gene Name [KLK15 kallikrein-related peptidase 15 \[Homo sapiens \]](#)

Official Symbol [KLK15](#)

Synonyms KLK15; kallikrein-related peptidase 15; kallikrein 15; kallikrein-15; ACO; HSRNASPH; prostinogen; ACO protease; kallikrein-like serine protease;

Gene ID [55554](#)

mRNA Refseq [NM_017509](#)

Protein Refseq [NP_059979](#)

MIM [610601](#)

UniProt ID [Q9H2R5](#)

Chromosome Location 19q13.4

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