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 -70ºC.
Storage	Store it under sterile conditions at -20ºC~-70ºC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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℃ 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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