

Recombinant Human KLK1 Protein (I25-S262), Tag Free

Cat. No. KLK1-0494H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human GG-KLK(I25-S262 end) Protein was expressed in Insect cell.
Species	Human
Source	Insect Cells
ProteinLength	I25-S262
Description	Glandular kallikreins cleave Met-Lys and Arg-Ser bonds in kininogen to release Lys-bradykinin.
Form	Liquid
Endotoxin	< 0.01 EU per µg of the protein
Purity	90%
Stability	Samples are stable for up to twelve months from date of receipt at -20 to -80 centigrade.
Storage	Store it under sterile conditions at -20 to -80 centigrade. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Storage Buffer	Supplied as sterile 50mM Tris-HCl (pH 7.5), 200mM NaCl, 20% glycerol

 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



Shipping

It is shipped out with blue ice.

GENE INFORMATION

Gene Name

KLK1 kallikrein 1 [Homo sapiens (human)]

Official Symbol

KLK1

Synonyms

KLK1; kallikrein 1; kallikrein 1, renal/pancreas/salivary; kallikrein-1; Klk6; tissue kallikrein; glandular kallikrein 1; kallikrein serine protease 1; kidney/pancreas/salivary gland kallikrein; hK1; KLKR;

Gene ID

3816

mRNA Refseq


NM_002257

Protein Refseq

NP_002248

UniProt ID

P06870

 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