

Recombinant Full Length Human KLK9 Protein, GST-tagged

Cat. No. KLK9-5868HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human KLK9 full-length ORF (NP_036447.1, 1 a.a. - 250 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
Protein Length	250 amino acids
Description	KLK9 belongs to the kallikrein subgroup of serine proteases, which have diverse physiologic functions in many tissues. For background information on kallikreins, see MIM 147960.[supplied by OMIM
Molecular Mass	53.9 kDa
AA Sequence	MKLGLLCALLSLLAGHWADTRAIGAEECRPNSQPWQAGLFHLTRLFCGATLISDR WLLTAAHCRKPYLWVRLGEHHLWKWEGPEQLFRVTDFPHPGFNKDLSANDHND DIMLIRLPRQARLSPAVQPLNLSQTCVSPGMQCLISGWGAVSSPKALFPVTLQCANI SILENKLCHWAYPGHISDSMLCAGLWEGGRGSCQGDSGGPLVCNGTLAGVVSSGGA EPCSRPRRPAVYTSVCHYLDWIQEIMEN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array

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Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name	KLK9 kallikrein-related peptidase 9 [Homo sapiens]
Official Symbol	KLK9
Synonyms	KLK9; kallikrein-related peptidase 9; kallikrein 9; kallikrein-9; KLK L3; kallikrein-like protein 3; KLKL3; KLK-L3; MGC50513;
Gene ID	284366
mRNA Refseq	NM_012315
Protein Refseq	NP_036447
MIM	605504
UniProt ID	Q9UKQ9

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