

Recombinant Human KLK9 Protein, GST-tagged

Cat. No. KLK9-4926H **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	Wheat Germ
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 DIMLIRLPQRARLSPAVQPLNLSQTCVSPGMQCLISGWGAVSSPKALFPVTLQCANI SILENKLCHWAYPGHISDSMLCAGLWEGGRGSCQGDSGGPLVCNGTLAGVVSGGA EPCSRPRRPAVYTSVCHYLDWIQEIMEN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.

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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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](#)

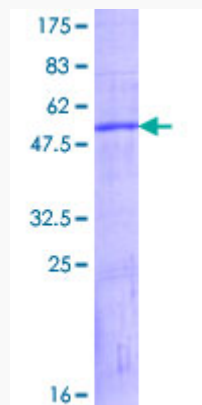
UniProt ID [Q9UKQ9](#)

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**Quality Control
Testing**



12.5% SDS-PAGE Stained with Coomassie Blue

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