Recombinant Rat KLKB1 Protein, His-tagged

Cat. No. KLKB1-1267R **Lot. No.** (See product label)

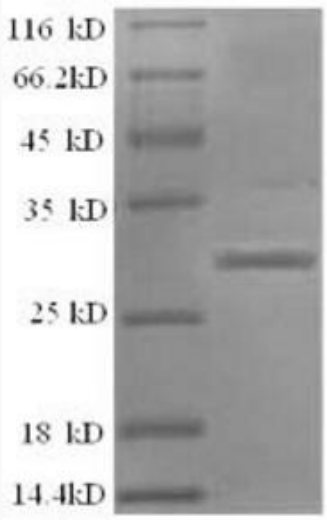
SPECIFICATION

Product Overview	Recombinant Rat KLKB1 Protein (391-638aa) was expressed in Yeast with N-terminal His tag.
Species	Rat
Source	Yeast
ProteinLength	391-638 a.a.
Form	Tris-based buffer, 50% glycerol.
Molecular Mass	29.8 kDa
AA Sequence	IVGGTNSSLGEWPWQVSLQVKLVSQNHMCGGSIIGRQWILTAAHCFDGIPYPDVWRIYGGILNLSEITNK TPFSSIKELIIHQKYKMSEGSYDIALIKLQTPLNYTEFQKPICLPSKADTNTIYTNCWVTGWGYTKERGE TQNILQKATIPLVPNEECQKKYRDYVITKQMICAGYKEGGIDACKGDSGGPLVCKHSGRWQLVGITSWGE GCARKEQPGVYTKVAEYIDWILEKIQSSKERALETSPA
Purity	Greater than 90% as determined by SDS-PAGE.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

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GENE INFORMATION

Gene Name	Klkb1 kallikrein B1 [Rattus norvegicus (Norway rat)]
Official Symbol	KLKB1
Synonyms	PK; Klk3; Kalp1; KALP15; fletcher factor; kallikrein B, plasma 1; kininogenin; plasma prekallikrein
Gene ID	25048
mRNA Refseq	NM_012725.2
Protein Refseq	NP_036857.2
UniProt ID	Q5FVS2



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