

Recombinant Human KLK10, His-tagged

Cat. No. KLK10-431H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KLK10 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-276aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	KLK10 kallikrein-related peptidase 10 [Homo sapiens]
Official Symbol	KLK10
Synonyms	KLK10; kallikrein-related peptidase 10; kallikrein 10 , PRSSL1; kallikrein-10; NES1; kallikrein 10; protease serine-like 1; protease, serine-like, 1; normal epithelial cell-specific 1; breast normal epithelial cell associated serine protease; PRSSL1;

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Gene ID	5655
mRNA Refseq	NM_001077500
Protein Refseq	NP_001070968
MIM	602673
UniProt ID	O43240
Chromosome Location	19q13
Function	peptidase activity; serine-type endopeptidase activity; serine-type peptidase activity;

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