

Recombinant Human KLK7 Protein (Glu23-Arg253), N-GST tagged

Cat. No. KLK7-5019H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human KLK7 (Glu23-Arg253) fused with the N-GST tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Glu23-Arg253
Form	Lyophilized powder/frozen liquid
Molecular Mass	52.05 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [KLK7 kallikrein-related peptidase 7 \[Homo sapiens \(human\) \]](#)

Official Symbol [KLK7](#)

Synonyms KLK7; kallikrein-related peptidase 7; kallikrein 7 (chymotryptic, stratum corneum), PRSS6; kallikrein-7; SCCE; signal protein; serine protease 6; stratum corneum chymotryptic enzyme; kallikrein 7 (chymotryptic, stratum corneum); hK7; PRSS6;

Gene ID [5650](#)

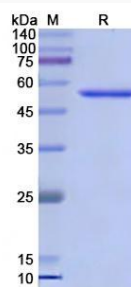
mRNA Refseq [NM_001243126](#)

Protein Refseq [NP_001230055](#)

MIM [604438](#)

UniProt ID [P49862](#)

SDS-PAGE



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