Recombinant Human PCSK7, GST-tagged

Cat. No. PCSK7-1583H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PCSK7 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	38-380aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	PCSK7 proprotein convertase subtilisin/kexin type 7 [Homo sapiens]
Official Symbol	PCSK7
Synonyms	PCSK7; proprotein convertase subtilisin/kexin type 7; LPC; PC7; PC8; SPC7; hPC8; prohormone convertase 7; proprotein convertase 7; proprotein convertase 8; prohormone convertase PC7; proprotein convertase PC7; lymphoma proprotein convertase; subtilisin/kexin-like protease PC7; FLJ23503; FLJ45329;

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Gene ID	9159
mRNA Refseq	NM_004716
Protein Refseq	NP_004707
MIM	604872
UniProt ID	Q16549
Chromosome Location	11q23-q24
Function	peptidase activity; serine-type endopeptidase activity; serine-type endopeptidase activity;

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