

Recombinant Human PLSCR1, GST-tagged

Cat. No. PLSCR1-1797H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLSCR1 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-318aa
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 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	PLSCR1 phospholipid scramblase 1 [Homo sapiens]
Official Symbol	PLSCR1
Synonyms	PLSCR1; phospholipid scramblase 1; MMTRA1B; PL scramblase 1; erythrocyte phospholipid scramblase; Ca ²⁺ -dependent phospholipid scramblase 1;
Gene ID	5359

 Tel: 1-631-559-9269 1-516-512-3133

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

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

mRNA Refseq	NM_021105
Protein Refseq	NP_066928
MIM	604170
UniProt ID	O15162
Chromosome Location	3q23
Pathway	EGFR1 Signaling Pathway, organism-specific biosystem;
Function	CD4 receptor binding; RNA polymerase II core promoter proximal region sequence-specific DNA binding transcription factor activity involved in positive regulation of transcription; SH3 domain binding; calcium ion binding; calcium ion binding; enzyme bindin

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