

Recombinant Human PLSCR2 Protein, His-tagged

Cat. No. PLSCR2-2155H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PLSCR2 protein, fused to His-tagged at N-terminus, was expressed in E. coli
Species	Human
Source	E.coli
Description	This gene encodes a member of the phospholipid scramblase family. Phospholipid scramblases are membrane proteins that mediate calcium-dependent, non-specific movement of plasma membrane phospholipids and phosphatidylserine exposure. The encoded protein contains a low affinity calcium binding motif and may play a role in blood coagulation and apoptosis. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Jan 2011].
Form	50 mM Tris,8M Urea,pH 8.0.
Molecular Mass	25.3 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	PLSCR2 phospholipid scramblase 2 [Homo sapiens]
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Official Symbol	PLSCR2
Synonyms	phospholipid scramblase 2
Gene ID	57047
mRNA Refseq	NM_001199978.1
Protein Refseq	NP_001186907.1
MIM	607610
UniProt ID	Q9NRY7

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