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PLSCR4 Protein (AA 1-303) (His tag)



Overview

Quantity:	100 μg
Target:	PLSCR4
Protein Characteristics:	AA 1-303
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PLSCR4 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Lys303
Characteristics:	Recombinant Phospholipid Scramblase 4 (PLSCR4), Prokaryotic expression, Met1-Lys303, N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	PLSCR4
Alternative Name:	Phospholipid Scramblase 4 (PLSCR4 Products)
Background:	TRA1, GIG43, Cell growth-inhibiting gene 43 protein, Cell growth-inhibiting gene 43 protein, Ca(2+)-dependent phospholipid scramblase 4

Target Details

Molecular Weight:	38kDa
UniProt:	Q9NRQ2
Pathways:	Cellular Response to Molecule of Bacterial Origin

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:5.3
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months