

Recombinant Human PLDN, His-tagged

Cat. No. PLDN-1772H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PLDN protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-172aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	PLDN pallidin homolog (mouse) [Homo sapiens]
Official Symbol	PLDN
Synonyms	PLDN; pallidin homolog (mouse); PA, pallid (mouse) homolog, pallidin; pallidin; pallid protein homolog; syntaxin 13 binding protein 1; syntaxin 13-interacting protein pallid; PA; HPS9; PALLID;

 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

Gene ID	26258
mRNA Refseq	NM_012388
Protein Refseq	NP_036520
MIM	604310
UniProt ID	Q9UL45
Chromosome Location	15q21.1
Pathway	Clathrin derived vesicle budding, organism-specific biosystem; Golgi Associated Vesicle Biogenesis, organism-specific biosystem; Membrane Trafficking, organism-specific biosystem; trans-Golgi Network Vesicle Budding, organism-specific biosystem;
Function	identical protein binding; protein binding; syntaxin-13 binding;

 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