Recombinant Human PCLO, His-tagged

Cat. No. PCLO-1577H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human PCLO protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	1-356aa
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 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	PCLO piccolo (presynaptic cytomatrix protein) [Homo sapiens]
Official Symbol	PCLO
Synonyms	PCLO; piccolo (presynaptic cytomatrix protein); protein piccolo; ACZ; aczonin; DKFZp779G1236; KIAA0559;
Gene ID	27445

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mRNA Refseq	NM_014510
Protein Refseq	NP_055325
MIM	604918
UniProt ID	Q9Y6V0
Chromosome Location	7q11.23-q21.3
Function	calcium ion binding; calcium-dependent phospholipid binding; profilin binding; transporter activity;

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