

Recombinant Full Length Human PCED1B Protein, GST-tagged

Cat. No. PCED1B-4472HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human FAM113B full-length ORF (NP_612380.1, 1 a.a. - 432 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	432 amino acids
Description	This gene encodes a protein that belongs to the GDSL/SGNH-like acyl-esterase family. Members of this family are hydrolases thought to function in modification of biopolymers on the cell surface. Alternate splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul 2013]
Molecular Mass	76.1 kDa
AA Sequence	MILLRASEVRQLLHNKFVVILGDSVHRAVYKDLVLLLQKDRLLTPGQLRARGELNFEQ DELVDGGQQRGHMHNGLNRYREVREFRSDHHLVRFYFLTRVYSDYLQTIKELQSGEH APDLVIMNSCLWDISRYGPNRSYLENLENLFQCLGQVLPESCLLVWNTAMPVGE EVTGGFLPPKLRRQKATFLKNEVVKANFHSATEARKHNFDVLDLHFHFRHARENLH WDGVHWNGRVHRCLSQLLLAHVADAWGVELPHRHPVGEWIKKKKPGPRVEGPPQ ANRNHPALPLSPPLPSPTYRPLLGFPPQRLPLLSPQPPPPILHHQGMPRFPQGP PDACFSSDHTFQSDQFYCHSDVPSSAHAGFFVEDNFMVGPQLPMPFFPTPRYQRP APVVHRGFGRYRPRGPYTPWGQRPRPSKRRAPANPEPRPQ

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Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) Antibody Production Protein Array
Notes	Best use within three months from the date of receipt of this protein.
Storage	Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.
Storage Buffer	50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.
GENE INFORMATION	
Gene Name	PCED1B PC-esterase domain containing 1B [Homo sapiens (human)]
Official Symbol	PCED1B
Synonyms	PCED1B; PC-esterase domain containing 1B; PC-Esterase Domain Containing 1B; Family With Sequence Similarity 113, Member B; FAM113B; PC-Esterase Domain-Containing Protein 1B; Protein FAM113B; PC-esterase domain-containing protein 1B; family with sequence similarity 113, member B
Gene ID	91523
mRNA Refseq	NM_001281429
Protein Refseq	NP_001268358
UniProt ID	Q96HM7

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