

Recombinant Human ACYP1 protein

Cat. No. ACYP1-16H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human ACYP1 was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	99aa
Description	Two isoenzymes have been isolated-muscle acylphosphatase and erythrocyte acylphosphatase, which are named based on their tissue localization.
Form	20mM Tris.Cl, 50mM NaCl, 20% Glycerol, pH8.0.
Molecular Mass	11.3kDa
Applications	WB, ELISA, IP, antibody production, protein array
Storage	Store at -80°C and avoid repeated freeze-thaw cycles.

GENE INFORMATION

Gene Name	ACYP1 acylphosphatase 1, erythrocyte (common) type [Homo sapiens]
Official Symbol	ACYP1

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Synonyms	ACYP1; ACYPE
Gene ID	97
mRNA Refseq	NM_001107
Protein Refseq	NP_001098
MIM	600875
UniProt ID	P07311
Chromosome Location	Pyruvate metabolism, organism-specific biosystem; Pyruvate metabolism, conserved biosystem;
Pathway	acylphosphatase activity; hydrolase activity;

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