

Recombinant Human PTPMT1 cell lysate

Cat. No. PTPMT1-1436HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	PTPMT1 protein tyrosine phosphatase, mitochondrial 1 [Homo sapiens]
Official Symbol	PTPMT1
Synonyms	PTPMT1; protein tyrosine phosphatase, mitochondrial 1; protein-tyrosine phosphatase mitochondrial 1; DUSP23; MOSP; PLIP; PTEN-like phosphatase; phosphoinositide lipid phosphatase; NB4 apoptosis/differentiation related protein; PNAS-129; FLJ46081;
Gene ID	114971
mRNA Refseq	NM_001143984

 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

Protein Refseq	NP_001137456
MIM	609538
UniProt ID	Q8WUK0
Chromosome Location	11p11.2
Pathway	3-phosphoinositide degradation, conserved biosystem;
Function	hydrolase activity; phosphatidylinositol-4,5-bisphosphate 5-phosphatase activity; protein tyrosine phosphatase activity; protein tyrosine/serine/threonine phosphatase activity;

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