Recombinant Human AHCYL1 cell lysate

Cat. No. AHCYL1-39HCL **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	AHCYL1 adenosylhomocysteinase-like 1 [Homo sapiens]
Official Symbol	AHCYL1
Synonyms	AHCYL1; adenosylhomocysteinase-like 1; S adenosylhomocysteine hydrolase like 1; putative adenosylhomocysteinase 2; inositol 1; 4; 5 trisphosphate receptor binding protein; IRBIT; XPVKONA; adoHcyase 2; DC-expressed AHCY-like molecule; S-adenosyl-L-homocysteine hydrolase 2; S-adenosyl homocysteine hydrolase homolog; dendritic cell expressed AHCY-like protein; S-adenosylhomocysteine hydrolase-like protein 1; inositol 1,4,5-trisphosphate receptor-binding protein; DCAL; PRO0233;
Gene ID	10768

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mRNA Refseq	NM_001242673
Protein Refseq	NP_001229602
MIM	607826
UniProt ID	O43865
Chromosome Location	1p13
Pathway	Cysteine and methionine metabolism, organism-specific biosystem; Cysteine and methionine metabolism, conserved biosystem; Metabolic pathways, organism-specific biosystem; Methionine degradation, organism-specific biosystem; Methionine degradation, conserved biosystem; cysteine biosynthesis III (mammalia), organism-specific biosystem; methionine degradation I (to homocysteine), organism-specific biosystem;
Function	adenosylhomocysteinase activity; hydrolase activity;

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