Recombinant Human AK7 cell lysate

Cat. No. AK7-43HCL **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	AK7 adenylate kinase 7 [Homo sapiens]
Official Symbol	AK7
Synonyms	AK7; adenylate kinase 7; FLJ32864; putative adenylate kinase 7;
Gene ID	122481
mRNA Refseq	NM_152327
Protein Refseq	NP_689540
UniProt ID	Q96M32

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Chromosome Location	14q32.31
Pathway	Metabolic pathways, organism-specific biosystem; Purine metabolism, organism-specific biosystem; Purine metabolism, conserved biosystem;
Function	ATP binding; adenylate kinase activity; cytidylate kinase activity; nucleobase-containing compound kinase activity; nucleotide binding; transferase activity;

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