

Recombinant Human AK9 lysate

Cat. No. AK9-125HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	51853.85Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	AK9 adenylate kinase 9 [Homo sapiens]
Official Symbol	AK9
Synonyms	AK 9; AKD1; AKD2; C6orf199; C6orf224; dJ70A9.1; adenylate kinase 9; adenylate kinase domain containing 1; adenylate kinase domain containing 2
Gene ID	221264
mRNA Refseq	NM_001145128

 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_001138600
MIM	615358
UniProt ID	Q5TCS8
Chromosome Location	6q21
Pathway	Adenine ribonucleotide biosynthesis, IMP =>ADP,ATP, organism-specific biosystem; Adenine ribonucleotide biosynthesis, IMP =>ADP,ATP, conserved biosystem; Purine metabolism, organism-specific biosystem
Function	ATP binding; nucleoside diphosphate kinase activity; nucleoside phosphate kinase activity

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