

## Recombinant Human AK2 protein, His-tagged

**Cat. No.** AK2-6786H    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human AK2protein(P54819-2)(247aa), fused with N-terminal His tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	247aa(including fusion tag)
<b>Tag</b>	N-His
<b>Form</b>	20mM Tris.Cl, 50mM NaCl, 50% Glycerol, pH9.0.
<b>Molecular Mass</b>	27.5kDa(including fusion tag)
<b>Storage</b>	Store at -80°C and avoid repeated freeze-thaw cycles.
<b>Reconstitution</b>	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

### GENE INFORMATION

<b>Gene Name</b>	AK2 adenylate kinase 2 [ Homo sapiens ]
<b>Official Symbol</b>	AK2

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<b>Synonyms</b>	AK2; adenylate kinase 2; adenylate kinase 2, mitochondrial; ATP-AMP transphosphorylase 2; adenylate kinase isoenzyme 2, mitochondrial; ADK2; AK 2;
<b>Gene ID</b>	<a href="#">204</a>
<b>mRNA Refseq</b>	<a href="#">NM_001199199</a>
<b>Protein Refseq</b>	<a href="#">NP_001186128</a>
<b>MIM</b>	<a href="#">103020</a>
<b>UniProt ID</b>	<a href="#">P54819</a>

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