

Recombinant Human AK3 Protein (Leu8-Pro227), N-His-tagged

Cat. No. AK3-0371H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant human AK3 (Leu8-Pro227) was fused with the N-His tag and was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Leu8-Pro227
Form	Lyophilized powder/frozen liquid
Molecular Mass	27.19 kDa
Purity	>90% as determined by SDS-PAGE
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name [AK3 adenylate kinase 3 \[Homo sapiens \(human\) \]](#)

Official Symbol [AK3](#)

Synonyms AK3; adenylate kinase 3; adenylate kinase 3 like 1, adenylate kinase 6, AK3L1, AK6; GTP:AMP phosphotransferase, mitochondrial; AKL3L1; adenylate kinase 3 alpha-like 1; adenylate kinase 6, adenylate kinase 3 like 1; AK6; FIX; AK3L1; AKL3L;

Gene ID [50808](#)

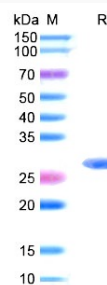
mRNA Refseq [NM_001199852](#)

Protein Refseq [NP_001186781](#)

MIM [609290](#)

UniProt ID [Q9UIJ7](#)

SDS-PAGE



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