

# Recombinant Human HK2 Protein (Trp619-Arg917), N-His tagged

**Cat. No.** HK2-2352H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	Recombinant human HK2 (Trp619-Arg917) protein fused with the N-His tag was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	Trp619-Arg917
<b>Molecular Mass</b>	35.29 kDa
<b>Purity</b>	>90 % as determined by SDS-PAGE.
<b>Notes</b>	For research use only.
<b>Storage</b>	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.
<b>Storage Buffer</b>	0.01M PBS, pH 7.4, 0.02 % NLS
<b>Reconstitution</b>	Reconstitute in sterile water for a stock solution.
<b>Shipping</b>	In general, proteins are provided as lyophilized powder/frozen liquid. They are

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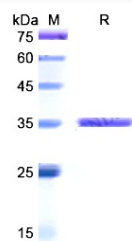
 45-1 Ramsey Road, Shirley, NY 11967, USA

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

## GENE INFORMATION

<b>Gene Name</b>	HK2 hexokinase 2 [ Homo sapiens (human) ]
<b>Official Symbol</b>	HK2
<b>Synonyms</b>	HK2; hexokinase 2; hexokinase-2; HK II; hexokinase type II; hexokinase-2, muscle; muscle form hexokinase; HKII; HXK2; DKFZp686M1669;
<b>Gene ID</b>	3099
<b>mRNA Refseq</b>	NM_000189
<b>Protein Refseq</b>	NP_000180
<b>MIM</b>	601125
<b>UniProt ID</b>	P52789

## SDS-PAGE



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