

## Recombinant Human HCK Protein, MYC/DDK-tagged

Cat. No. HCK-1057H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant human HCK protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	<p>The protein encoded by this gene is a member of the Src family of tyrosine kinases. This protein is primarily hemopoietic, particularly in cells of the myeloid and B-lymphoid lineages. It may help couple the Fc receptor to the activation of the respiratory burst. In addition, it may play a role in neutrophil migration and in the degranulation of neutrophils. Multiple isoforms with different subcellular distributions are produced due to both alternative splicing and the use of alternative translation initiation codons, including a non-AUG (CUG) codon. [provided by RefSeq, Feb 2010].</p>
<b>Form</b>	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
<b>Molecular Mass</b>	59.4 kDa
<b>Purity</b>	>50 ug/mL as determined by microplate BCA method
<b>Concentration</b>	>50 ug/mL as determined by microplate BCA method

### GENE INFORMATION

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

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



<b>Gene Name</b>	HCK hemopoietic cell kinase [ Homo sapiens ]
<b>Official Symbol</b>	HCK
<b>Synonyms</b>	JTK9
<b>Gene ID</b>	3055
<b>mRNA Refseq</b>	NM_001172129
<b>Protein Refseq</b>	NP_001165600
<b>MIM</b>	142370
<b>UniProt ID</b>	P08631

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