

Recombinant Human HCK Protein, MYC/DDK-tagged

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

SPECIFICATION

Product Overview	Recombinant human HCK protein, fused to MYC/DDK tag at C-terminus, was expressed in HEK293.
Species	Human
Source	HEK293
Description	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].
Form	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Molecular Mass	59.4 kDa
Purity	>50 ug/mL as determined by microplate BCA method
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

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

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