

Recombinant Human LTK Protein, DDK-tagged

Cat. No. LTK-1217H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human LTK protein, fused to DDK tag at C-terminus, was expressed in Insect cell.
Species	Human
Source	Insect Cells
Description	The protein encoded by this gene is a member of the ros/insulin receptor family of tyrosine kinases. Tyrosine-specific phosphorylation of proteins is a key to the control of diverse pathways leading to cell growth and differentiation. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2008]
Form	50 mM Tris.HCl, pH 8.0, 100 mM glycine, 10 % glycerol. Store at -80 centigrade. Avoid repeated freeze-thaw cycles. Stable for at least 3 months from receipt of products under proper storage and handling conditions.
Molecular Mass	41.2 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	LTK leukocyte receptor tyrosine kinase [Homo sapiens]
Official Symbol	LTK
Synonyms	TYK1
Gene ID	4058
mRNA Refseq	NM_001135685
Protein Refseq	NP_001129157
MIM	151520
UniProt ID	P29376

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