

Recombinant Human LTK Protein, DDK/His-tagged

Cat. No. LTK-732H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human LTK(Ile17-Pro424) fused with DDK/His tag at C-terminal was expressed in HEK293 cells.
Species	Human
Source	HEK293
ProteinLength	17-424 a.a.
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.
Form	1 x PBS, pH7.4, 10% glycerol.
Molecular Mass	44 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 ug/mL as determined by microplate BCA method

GENE INFORMATION

Gene Name	LTK leukocyte receptor tyrosine kinase [Homo sapiens]
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Official Symbol	LTK
Synonyms	LTK; leukocyte receptor tyrosine kinase; leukocyte tyrosine kinase; leukocyte tyrosine kinase receptor; TYK1; protein tyrosine kinase 1;
Gene ID	4058
mRNA Refseq	NM_001135685
Protein Refseq	NP_001129157
MIM	151520
UniProt ID	P29376

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