

Recombinant Human SLK

Cat. No. SLK-30443TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length Human SLK with N-terminal proprietary tag expressed in a Baculovirus infected Sf9 cell expression system; MWt 180kDa.
Species	Human
Description	SLK (gene) has been shown to interact with PDZK1.
Biological activity	The Specific activity of SLK-30443TH was determined to be 4.6 nmol/min/mg.
Form	Liquid
Storage buffer	Preservative: None Constituents: 25% Glycerol, 50mM Tris HCl, 150mM Sodium chloride, 0.25mM DTT, 0.1mM EGTA, 0.1mM EDTA, 0.1mM PMSF, pH 7.5
Storage	Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.
Full Length	Full L.

GENE INFORMATION

Gene Name	SLK STE20-like kinase [Homo sapiens]
Official Symbol	SLK

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Synonyms	SLK; STE20-like kinase; SNF1 (sucrose nonfermenting, yeast, homolog) like kinase, SNF1 sucrose nonfermenting like kinase (yeast) , STE20 like kinase (yeast); STE20-like serine/threonine-protein kinase; KIAA0204; se20 9; STK2;
Gene ID	9748
mRNA Refseq	NM_014720
Protein Refseq	NP_055535
Uniprot ID	Q9H2G2
Chromosome Location	10q25.1
Pathway	Oocyte meiosis, organism-specific biosystem; Oocyte meiosis, conserved biosystem;
Function	ATP binding; DNA binding; nuclease activity; nucleotide binding; protein homodimerization activity;

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