

Recombinant Human NLK, His-tagged

Cat. No. NLK-1306H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human NLK protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.
Species	Human
Source	E.coli
ProteinLength	159-515aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 300mM Imidazole and 0.7% Sarcosyl, 15%glycerol.

GENE INFORMATION

Gene Name	NLK nemo-like kinase [Homo sapiens]
Official Symbol	NLK
Synonyms	NLK; nemo-like kinase; nemo like kinase; serine/threonine-protein kinase NLK; FLJ21033; DKFZp761G1211;
Gene ID	51701

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mRNA Refseq	NM_016231
Protein Refseq	NP_057315
MIM	609476
UniProt ID	Q9UBE8
Chromosome Location	17q11.2
Pathway	Adherens junction, organism-specific biosystem; Adherens junction, conserved biosystem; C-MYB transcription factor network, organism-specific biosystem; IL-6 Signaling Pathway, organism-specific biosystem; MAPK signaling pathway, organism-specific biosystem; MAPK signaling pathway, organism-specific biosystem; MAPK signaling pathway, conserved biosystem;
Function	ATP binding; MAP kinase activity; SH2 domain binding; magnesium ion binding; nucleotide binding; protein binding; protein kinase activity; protein serine/threonine kinase activity; transcription factor binding; ubiquitin protein ligase binding;

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