



# Recombinant Mouse Serine/threonine-protein kinase NLK (Nlk)

<b>Product Code</b>	CSB-EP015859MO
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	O54949
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	<p>MSLCGTRANA KMMAAYNGGT SAAAAGHHHH HHHHLPPLPP          PHLHHHHHPQ HHLHPGSAAA VHPVQQHTSS AAAAAAAAAA          AAAMLNPGQQ QPYFSPAPG QAPGAAAAP AQVQAAAAAT          VKAHHHQHSH HPQQQLDIEP DRPIGYGAFG VVWSVTDPRD GKRVALKKMP          NVFQNLVSCK RVFRELKMLC FFKHDNLSA LDILQPPHID YFEEIYVTE          LMQSDLHKII VSPQPLSSDH VKVFLYQILR GLKYLHSAGI LHRDIKPGNL          LVNSNCVLKI CDFGLARVEE LDES RHMTQE VVTQYYRAPE ILMGSRHYSN          AIDIWSVGC I FAELLGRRIL FQAQSPIQQL DLITDLLGTP SLEAMRTACE          GAKAHILRGP HKQPSLPVLY TLSSQATHEA VHLLCRMLVF DPSKRISAKD          ALAHPYLDEG RLRYHTCMCK CCFSTSTGRV YTSDFEPVTN PKFDDTFEKN          LSSVRQVKEI IHQFILEQQK GNRVPLCINP QSAAFKSFIS STVAQPSEMP          PSPLVWE</p>
<b>Source</b>	E.coli
<b>Target Names</b>	Nlk
<b>Protein Names</b>	Recommended name: Serine/threonine-protein kinase NLK EC= 2.7.11.24 Alternative name(s): Nemo-like kinase
<b>Expression Region</b>	1-527
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
<b>Shelf Life</b>	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.