



# Recombinant Mouse Nuclear protein localization protein 4 homolog (Nploc4)

<b>Product Code</b>	CSB-BP015995MO
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P60670
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	<p>AESIIIRVQ SPDGVKRLTA TKRETAATFL KKVAKKEFGFQ NNGFSVYINR  NKTGEITASS SKSLHLLKIK HGDLLFLFPS SLAGPSSEME TSTSVGLKAF  GAPNVVEDEI DQYLSKQDGK IYRSRDPQLC RHGPLGKCVH CVPLEPFDED  YLNHLEPPVK HMSFHAYIRK LTGGADKGF VALENISCKI KSGCEGHLPW  PNGICTKCQP SAILNRQKY RHVDNMFEN HTVADRFLDF WRKTGNQHFG  YLYGRYTEHK DIPLGIRAEV AAIYEPPIQIG TQNSLELLED PKAEVVDEIA  AKLGLRKBVGW IFTDLVSEDT RKGTVRYSRN KDTYFLSSEE CITAGDFQNK  HPNICRLSPD GHFGSKFVTA VATGGPDNQV HFEGYQVSNQ CMALVRDECL  LPCKDAPELG YAKESSEQY VPDVFYKDID KFGNEITQLA RPLPVEYLII  DITTFPKDP VYTFSSISQNP FPIENRDVLG ETQDFHSLAT YLSQNTSSVF  LDTISDFHLL LFLVTNEVMP LQDSISLLE AVRTRNEELA QTWKKSEQWA  TIEQLCSTVG VQLPGLHEFG AVGGSSARAAT SAMWACQHCT  FMNQPGTGHC EMCSLPRT</p>
<b>Source</b>	Baculovirus
<b>Target Names</b>	Nploc4
<b>Protein Names</b>	Recommended name: Nuclear protein localization protein 4 homolog Short name= Protein NPL4
<b>Expression Region</b>	2-608
<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 of Mature 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.