



Recombinant Mouse Nuclear protein localization protein 4 homolog (Nploc4)

Product Code	CSB-EP015995MO-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P60670
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	<p>AESIIIRVQ SPDGVKRLTA TKRETAATFL KKVAKFEGFQ NNGFSVYINR NKTGEITASS SKSLHLLKIK HGDLLFLFPS SLAGPSSEME TSTSVGLKAF GAPNVVEDEI DQYLSKQDQK IYRSRDPQLC RHGPLGKCVH CVPLEPFDED YLNHLEPPVK HMSFHAYIRK LTGGADKQKF VALENISCKI KSGCEGHLPW PNGICTKCQP SAILNRQKY RHVDNMFEN HTVADRFLDF WRKTGNQHFG YLYGRYTEHK DIPLGIRAEV AAIYEPQIG TQNSLELLED PKAEVVDEIA AKLGLRKBVW IFTDLVSEDT RKGTVRYSRN KDTYFLSSEE CITAGDFQNK HPNICRLSPD GHFGSKFVTA VATGGPDNQV HFEGYQVSNQ CMALVRDECL LPCKDAPELG YAKESSEQY VPDVFYKDID KFGNEITQLA RPLPVEYLII DITTFPKDP VYTFSSQNP FPIENRDVLG ETQDFHSLAT YLSQNTSSVF LDTISDFHLL LFLVTNEVMP LQDSISLLE AVRTRNEELA QTWKKSEQWA TIEQLCSTVG VQLPGLHEFG AVGGSSARAAT SAMWACQHCT FMNQPGTGHC EMCSLPRT</p>
Source	E.coli
Target Names	Nploc4
Protein Names	Recommended name: Nuclear protein localization protein 4 homolog Short name= Protein NPL4
Expression Region	2-608
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	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.
Shelf Life	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.