



# Recombinant Mouse Nitrogen permease regulator 2-like protein (Nprl2)

<b>Product Code</b>	CSB-EP894825MO-B
<b>Abbreviation</b>	Nprl2
<b>Storage</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.
<b>Uniprot No.</b>	Q9WUE4
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Mus musculus (Mouse)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MGSSCRIECI FFSEFHPTLG PKITYQVPED FISRELFDTV QVYIITKPEL QNKLITVTAM EKKLIGCPVC IEHKKYSRNA LLFNLGFVCD AQAKTCALEP IVKKLAGYLT TLELESSFVS NEESKQKLVP IMTILLEELN ASGRCTLPID ESNTIHLKVI EQRPDPPVAQ EYDVPVFTKD KEDFFSSQWD LTTQQILPYI DGFRHVQKIS AEADVNLV RIAIQNLLYY GVVTLVSILQ YSNVYCPTPK VQDLVDDKSL QEACLSYVTK QGHKRASLRD VFQLYCSLSP GTTVRD LIGR HPQQQLQHVDE RKLQFGLMK NLIRRLQKYP VRVSREERSH PARLYTGCHS YDEICCKTGM SYHELDERLE NDPNIIICWK
<b>Source</b>	E.coli
<b>Target Names</b>	Nprl2
<b>Protein Names</b>	Recommended name: Nitrogen permease regulator 2-like protein Short name= NPR2-like protein Alternative name(s): Gene 21 protein Short name= G21 protein Tumor suppressor candidate 4
<b>Expression Region</b>	1-380
<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.