



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

Product Code	CSB-EP894825MO
Abbreviation	Nprl2
Storage	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.
Uniprot No.	Q9WUE4
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MGSSCRIECI FFSEFHPTLG PKITYQVPED FISRELFDTV QVYIITKPEL QNKLITVTAM EKKLIGCPVC IEHKKYSRNA LLFNLGFVCD AQAKTCALEP IVKKLAGYLT TLELESSFVS NEESKQKLVP IMTILLEELN ASGRCTLPID ESNTIHLKVI EQRPDPPVAQ EYDVPVFTKD KEDFFSSQWD LTTQQILPYI DGFRHVQKIS AEADVLENLV RIAIQNLLYY GVVTLVSILQ YSNVYCPTPK VQDLVDDKSL QEACLSYVTK QGHKRASLRD VFQLYCSLSP GTTVRD LIGR HPQQQLQHVDE RKLQFGLMK NLIRRLQKYP VRVSREERSH PARLYTGCHS YDEICCKTGM SYHELDERLE NDPNIIICWK
Source	E.coli
Target Names	Nprl2
Protein Names	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
Expression Region	1-380
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 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.