



Recombinant Mouse Nicotinamide riboside kinase 1 (Nmrk1)

Product Code	CSB-MP835569MO
Abbreviation	Nrk1
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.	Q91W63
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MKRFVIGIGG VTNGGKTTLA KSLQKHLPCNC SVISQDDFFK PESEIDIDEN GFLQYDVLEA LNMEKMMSAV SCWMENPGSS AGPAALESAQ GVPILIEGF LLFNYKPLDT IWNRSYFLTV PYEECKRRRS TRVYPPDPP GYFDGHVWPM YLKHRQEMSS ITWDIVYLDG TRSEEDLFSQ VYEDVKQELE KQNGL
Source	Mammalian cell
Target Names	Nmrk1
Protein Names	Recommended name: Nicotinamide riboside kinase 1 Short name= NRK 1 Short name= NmR-K 1 EC= 2.7.1.22Alternative name(s): Nicotinic acid riboside kinase 1 EC= 2.7.1.n4 RibosylNicotinamide kinase 1 Short name=
Expression Region	1-195
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.