



Recombinant Mouse Mixed lineage kinase domain-like protein (Mikl)

Product Code	CSB-MP861529MO
Abbreviation	Mikl
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.	Q9D2Y4
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MDKLGQIIKLGQLIYEQCEKMKYCRKQCQRLGNRVHGLLQPLQRLQAQGKKN LPDDITAALGRFDEVLKEANQQIEKFSKSHIWKVSVGNDKILFHEVNEKLRD VWEELLLLQVYHWNTVSDVSQPASWQQEDRQDAEEDGNENMKVILMQLQI SVEEINKTLKQCSLKPTQEIPQDLQIKEIPKEHLGPPWTKLKTSKMSTIYRGEYH RSPVTIKVFNNPQAESVGIVRFTFNDEIKTMKKFDSNPILRIFGICIDQTVKPPF SIVMEYCELGTLRELLDREKDLTMSVRSLVLRAARGLYRLHHSETLHRNISS SFLVAGGYQVKLAGFELSKTQNSISRTAKSTKAERSSSTIYVSPERLKNPFCLY DIKAEIYSFGIVLWEIATGKIPFEGCDSKKIRELVAEDKKQEPVGGDCPELLREII NECRAHEPSQRPSVDGRSLSGRERILERLSAVEESTDKKV
Research Area	Others
Source	Mammalian cell
Target Names	Mikl
Protein Names	Recommended name: Mixed lineage kinase domain-like protein
Expression Region	1-472aa
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
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.