



Recombinant Mouse Casein kinase II subunit alpha' (Csnk2a2)

Product Code	CSB-EP526319MO
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.	O54833
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MPGPAAGSRA RVYAEVNSLR SREYWDYEAH VPSWGNQDDY QLVRKLGGRGK YSEVFEAINI TNNERVVVKI LKPVKKKKIK REVKILENLR GGTNIKLID TVKDPVSKTP ALVFEYINNT DFKQLYQILT DFDIRFYMYE LLKALDYCHS KGIMHRDVKP HNVMDHQK KLRLIDWGLA EFYHPAQEYN VRVASRYFKG PELLVDYQMY DYSLDMWSLG CMLASMIFRK EPPFHGQDNY DQLVRIAKVL GTDELYGYLK KYHIDLDPHF NDILGQHSRK RWENFIHSEN RHLVSPEALD LLDKLLRYDH QQRLTAKEAM EHPYFYPVVK EQSQPCAENT VLSSGLTAAR
Source	E.coli
Target Names	Csnk2a2
Protein Names	Recommended name: Casein kinase II subunit alpha' Short name= CK II alpha' EC= 2.7.11.1
Expression Region	1-350
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.