



Recombinant Mouse CDK-activating kinase assembly factor MAT1 (Mnat1)

Product Code	CSB-MP014686MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P51949
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	≥85% (SDS-PAGE)
Sequence	MDDQGCPRCK TTKYRNPSLK LMVNVCGHTL CESCVDLLFV RGAGNCPECG TPLRKSFRV QLFEDPTVDK EVEIRKKVLK IYNKREEDFP SLREYNDFLE EVEEIVFNLT NNVDLENTKK KMEIYQKENK DVIQKNKLLK TREQEELEEA LEVERQEHEQ RRLFIQKEEE LQQALKRKNK QAFLDELESS DLPVALLLAQ HKDRSTQLEM QLEKPRSMKP VTFSTGIKMG QQISLAPIQK LEEALYEQP LQIETCGPQV PEQELLGRLG YLNHVRAASP QDLAGGYTSS LACHRALQDA FSGLFWQPR
Source	Mammalian cell
Target Names	Mnat1
Protein Names	Recommended name: CDK-activating kinase assembly factor MAT1 Alternative name(s): CDK7/cyclin-H assembly factor Menage a trois RING finger protein MAT1 p35 p36
Expression Region	1-309
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.