



# Recombinant Human CDK-activating kinase assembly factor MAT1 (MNAT1)

<b>Product Code</b>	CSB-YP014686HU
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P51948
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	MDDQGCPRCK TTKYRNPSLK LMVNVCGHTL CESCVDLLFV RGAGNCPECG TPLRKSFRV QLFEDPTVDK EVEIRKKVLK IYNKREEDFP SLREYNDFLE EVEEIVFNLT NNVDLDNTKK KMEIYQKENK DVIQKNKLKL TREQEELEEA LEVERQENEQ RRLFIQKEEQ LQQILKRKNK QAFLDELESS DLPVALLLAQ HKDRSTQLEM QLEKPKPKVPK VTFSTGIKMG QHISLAPIHK LEEALYEQP LQIETYGPHV PELEMLGRLG YLNHVRAASP QDLAGGYTSS LACHRALQDA FSGLFWQPS
<b>Source</b>	Yeast
<b>Target Names</b>	MNAT1
<b>Protein Names</b>	Recommended name: CDK-activating kinase assembly factor MAT1 Alternative name(s): CDK7/cyclin-H assembly factor Cyclin-G1-interacting protein Menage a trois RING finger protein 66 RING finger protein MAT1 p35 p36
<b>Expression Region</b>	1-309
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.