



Recombinant Mouse CCN family member 1 (Ccn1)

Product Code	CSB-MP006463MO
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.	P18406
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Mus musculus (Mouse)
Purity	≥ 85% as determined by SDS-PAGE.
Sequence	TCPAAC HCPLEAPKCA PGVGLVRDGC GCCKVCAKQL NEDCSKTQPC DHTKGLECNF GASSTALKGI CRAQSEGRPC EYNSRIYQNG ESFQPNCXHQ CTCIDGAVGC IPLCPQELSL PNLGCPNRL VKVSGQCCEE WVCDEDSIKD SLDDQDDLLG LDASEVELTR NNELIAIGKG SSLKRLPVFG TEPRVLFNPL HAHGQKQKIVQ TTSWSQCSKS CGTGISTRVT NDNPECRLVK ETRICEVRPC GQPVYSSLKK GKKCSKTKKS PEPVRFTYAG CSSVKKYRPK YCGSCVDGRC CTPLQTRTVK MRFRCEGEM FSKNVMMIQS KCKNYNCPHP NEASFRLYSL FNDIHKFRD
Source	Mammalian cell
Target Names	Name:Cyr61Synonyms:Ccn1, Igfbp10
Protein Names	Recommended name: Protein CYR61Alternative name(s): 3CH61 CCN family member 1 Cysteine-rich angiogenic inducer 61 Insulin-like growth factor-binding protein 10 Short name= IBP-10 Short name= IGF-binding protein 10 Sh
Expression Region	25-379
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 of Mature 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.