



# Recombinant Human CCN family member 2 (CCN2)

<b>Product Code</b>	CSB-EP006147HU-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	P29279
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	<p>QNCS GPCRCPDEPA PRCPAGVSLV LDGCGCCRVC AKQLGELCTE  RDPCDPHKGL FCHFGSPANR KIGVCTAKDG APCIFGGTVY RSGESFQSSC  KYQCTCLDGA VGC MPLCSMD VRLPSPDCPF PRRVKLPGKC  CEEWCDEPK DQTVVGPALA AYRLEDTFGP DPTMIRANCL VQTTEWSACS  KTCGMGISTR VTNDNASCLR EKQSRLCMVR PCEADLEENI KKGKKCIRTP  KISKPIKFEL SGCTSMKTYR AKFCGVCTDG RCCTPHRTTT LPVEFKCPDG  EVMKKNMMFI KTCACHYNCP GDNDIFESLY YRKMYGDMA</p>
<b>Source</b>	E.coli
<b>Target Names</b>	CCN2
<b>Protein Names</b>	Recommended name: Connective tissue growth factor Alternative name(s): CCN family member 2 Hypertrophic chondrocyte-specific protein 24 Insulin-like growth factor-binding protein 8 Short name= IBP-8 Short name= IGF-binding pr
<b>Expression Region</b>	27-349
<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 of Mature 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.