



Recombinant Danio rerio Collagen and calcium-binding EGF domain-containing protein 1 (ccbe1)

Product Code	CSB-EP004615DIL-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A8WGB1
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	<p>APWTFREE KEDVDREVCS ESKIATTKYP CVKSTGEVTT CYRKKCCEGF KFVLGQCIPE DYDVCAGAPC EQQCTDHFGR VVCTCYDGYR YDRERHRNRE KPYCLDIDEC ANNNETVCSQ MCVNTPGSYR CDCHSGFYLE DDGKTCTKGE RAPLFEKSDN VMKEGTCSAT CEDFHQMKMT VLQLKQKMSL LSSNTEINKQ MTNEKMMMTT NSFLPGPPGP PGPAGTPGAK GSSGSPGQMG PPGLPGPRGD MGPIGPSPDL SHIKQGRRGP VGPPGAPGRD GMKGERGFPG PSGPPGPPGS FDFLLMMAD IRNDIAELQS KVFSRPLHSS FEDFPSAPDS WRDTPENLDF GSGEDYKSQS PPKSSRKRKL PRNLKNPDWP V</p>
Source	E.coli
Target Names	ccbe1
Protein Names	Recommended name: Collagen and calcium-binding EGF domain-containing protein 1 Alternative name(s): Full of fluid protein
Expression Region	23-401
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.