



Recombinant *Drosophila sechellia* Probable cytosolic iron-sulfur protein assembly protein Ciao1 (Ciao1)

Product Code	CSB-EP005423DMG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B4HRQ6
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila sechellia</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MGRLILEHTL QGHKGRIWGV AWHPKGNVFA SCGEDKAIRI WSLTGNTWGT KTILSDGHKR TIREIRWSPC GQYLASAFD ATTAIWSKSS GEFECNATLE GHENEVKSVS WSRSGLLAT CSRDKSVWIW EVAGDDEFEC AAVLNPHTQD VKRVVWHPTK DVLASASYDN TIKMFAEPI DNDWDCTATL TSHTSTVWGI DFDADGERLV SCSDDTTIKI WRAYHPGNTA GVATPEQQTV WKCVCTVSGQ HSRAIYDVSW CKLTGLIATA CGDDGIRIFK ETSDSKPDEP TFEQITAEAG AHDQDVNSVQ WNPVVAGQLI SCSDDGTIKI WKVSE
Source	<i>E. coli</i>
Target Names	Ciao1
Protein Names	Recommended name: Probable cytosolic iron-sulfur protein assembly protein Ciao1
Expression Region	1-335
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.