



# Recombinant Drosophila simulans Probable cytosolic iron-sulfur protein assembly protein Ciao1 (Ciao1)

<b>Product Code</b>	CSB-EP005423DMJ-B
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	B4QFZ8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Drosophila simulans (Fruit fly)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MGRLILEHTL QGHKGRIWGV AWHPKGNVFA SCGEDKAIRI WSLTGNTWST KTILSDGHKR TIREIRWSPC GQYLASAFD ATTAIWSKSS GEFECNATLE GHENEVKSVS WSRSGLLAT CSRDKSVWIW EVAGDDEFEC AAVLNPHTQD VKRVVWHPTK DVLASASYDN TIKMFAEPI DNDWDCTATL TSHTSTVWGI DFDADGERLV SCSDDTTIKI WKAYHPGNTA GVATPEQQTV WKCVCTVSGQ HSRAIYDVSW CKLTGLIATA CGDDGIRIFK ETSDSKPDEP TFEQITAEAG AHDQDVNSVQ WNPVVAGQLI SCSDDGTIKI WKVSE
<b>Source</b>	E.coli
<b>Target Names</b>	Ciao1
<b>Protein Names</b>	Recommended name: Probable cytosolic iron-sulfur protein assembly protein Ciao1
<b>Expression Region</b>	1-335
<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.