



Recombinant Danio rerio Coiled-coil domain-containing protein 149-A (ccdc149a)

Product Code	CSB-EP733428DIL
Abbreviation	ccdc149a
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.	Q5XJA2
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MANQLRETHQ SLKKKYRELI DGESSLPPEK RNQVNLAQLL MDSRERNKQL AEEVKEVTQR LSETQGDNKL LRMTITKQRL GDDEVGIRHF PAHEREDLVR QLEKAALHRE ELEHTLKTLS DELQDVKAER TVFKEKSKRL NLELNHILGG QEKRIIDVDA LCMENKYLHE RLKQVQEEVS LLKSNIQKYK TALDRRKNPE IGGKSSSRSL TGVLSPKQVH GFLSEENGCS LPATPQSID LKSLATALLE TIHEKNIIIQ HQRQTNRILG NRVADLERKL KTLEISGLWS LPDDRTGRGG PSLWERDTAG DDSFPNMWRG SRPGPDGGAG EEDTPVTREE SDPSGTRTNG QVGTQLKEKK TACCPVTEVI AAVEELCVVL EAEDAVLALD PAGLQLQWTQ TPSVTLEQSA CKNTDIKNSA GSPATDLGEI SEGA AVKIEP IEESGSSFVS
Source	E.coli
Target Names	ccdc149a
Protein Names	Recommended name: Coiled-coil domain-containing protein 149-A
Expression Region	1-450
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.