



Recombinant Danio rerio G1/S-specific cyclin-D1 (ccnd1)

Product Code	CSB-YP820871DIL
Abbreviation	ccnd1
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.	Q90459
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MEHQLFCCEV DTIRRAYQDS NLLNDRVLT MLKAEENYLP SPNYFKCVQK EIVPKMRKIV ATWMLEVCEE QKCEEEVFPL AMNYLDRFLS VEPTKKTRLQ LLGATCMFLA SKMKETVPLT AEKLCIYTDN SVRPGELLQM ELLALNKLKW DLASVTPHDF IEHFLAKLPI HQSSKQILRK HAQTFVALCA TDVNFIASPP SMIAAGSVAA AVQGLYLKST DSCLSSQNLN NFLSQVIRSD PDCLRSCQEQ IESLLESSLR QAQQHISTET KRVEEDVDLS CTPTDVRDIN I
Source	Yeast
Target Names	ccnd1
Protein Names	Recommended name: G1/S-specific cyclin-D1
Expression Region	1-291
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.