



Recombinant Danio rerio Cytidine and dCMP deaminase domain-containing protein 1 (cdadc1)

Product Code	CSB-YP729251DIL
Abbreviation	cdadc1
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.	Q5U3U4
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MAESNSWRSH RESDGNRSIP NGDDARNVRE TGVQTDKAVQ GQGPRLSKAN LFTLLSLWME LFPKREACQQ ENDAAGVSGL VVVHECRVVG LHCSSAQLHA GQVAVVKHGP RLKSCELYFS RKPCSTCLKM LINAGVSRIS YWPGDAELSL LSESLHHGSS SALQEAVLDA TAAERLKSNR RPHISVLLQP LDCTVLQFLD ETSQNADFLG KIVADNPALD TGDIYRREFW NNSDNFLEKF FISDEERHKY VLNKMGLENF CMEPNFNSLR QHMRNLIRIL ASVASSVPAL LEDYGFFMRE PVGMGSPGLP QGVIRHCVIQ ARLLACRTED PKVGVGAVIW AEGKQSQCDG TGQLYLVGCG YNAYPVGSQY AEYPQMDHKQ EERQNRKYRY ILHAEQNALT FRSAEIKAEED NTMMFVTKCP CDECVPLIGC AGIKQIYTTD LDSNKVKHDI SYLRFNKLNG VQKFIVSVRE K
Source	Yeast
Target Names	cdadc1
Protein Names	Recommended name: Cytidine and dCMP deaminase domain-containing protein 1
Expression Region	1-471
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.