



Recombinant Danio rerio CTD small phosphatase-like protein 2-B (ctdspl2b)

Product Code	CSB-MP393460DIL
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.	A4QNX6
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MRLRMRKDSQ QPTLARRACP ARTKRKSSEV EECTGESKAL LSSIKKFIHG SSIKVEQDNP AKTSHLSCEL ITSTPQRKND LQRKSIYRAR RRTSINGETT NHDTNKPNGK LEVTEEVVSS PPRTTLLGTI FSPVFNFFSP ANKNASNSPD QVVEAEEIVK QLEMEQVEEM PTCTATSREP LSVPLYTSAM TSAFRPPPTA HTPEQESENT PHPDLPLPLTA PGSPATGGYV DASITVPAEG SYEEWEVFD PYFFIKHVPP LTEEQLTRKP ALPLKTRSTP EFSLVLDLDE TLVHCSLNEL DDAALTFPVL FQDVIYQVYV RLRPFFREFL ERMSQIYEII LFTASKKVYA DKLLNILDPR KQLVRHRLFR EHCVCVQGN Y IKDLNILGRD LSKTIIIDNS PQAFAYQLSN GIPIESWFMD RNDSELLKLV PFLEKLVELN EDVRPHV RER FRLHDLLPPD
Source	Mammalian cell
Target Names	ctdspl2b
Protein Names	Recommended name: CTD small phosphatase-like protein 2-B Short name=CTDSP-like 2-B EC= 3.1.3.-
Expression Region	1-460
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.