



Recombinant Danio rerio Casein kinase I isoform delta-B (csnk1db)

Product Code	CSB-EP754183DIL
Abbreviation	csnk1db
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.	Q6P3K7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MELRVGNRYR LGRKIGSGSF GDIYLGTDIS VGEEVAIKLE CVKTKHPQLH IESKIYKMMQ GGVGIPTIKW CGAEGDYNVM VMELLGPSLE DLFNFCSRKF SLKTVLLAD QMISRIEYIH SKNFIHRDVK PDNFLMGLGK KGNLVYIIDF GLAKKYRDAR THQHIPPYREN KNLTGTARYA SINHLGIEQ SRRDDLES LG YVLMYFNLGS LPWQGLKAAT KRQKYERISE KKMSTPIEVL CKGYPSEFAT YLNFCRSLRF DDKPDYSYLR QLFNRNLFHRQ GFSYDYVFDW NMLKFGANRT AEEADRERRE RDERMRHSRN PAARGIPAAS GRPRPTQDGA PPTPLTPTSH TANTSSRPV TGMERERKVS MRLHRGAPVN VSSSDLTGRQ DTSRMSTSQN SIPFDHHGK
Source	E.coli
Target Names	csnk1db
Protein Names	Recommended name: Casein kinase I isoform delta-B Short name= CKI-delta-B Short name= CKId-B EC= 2.7.11.1
Expression Region	1-409
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.