



Recombinant Danio rerio Centrosomal protein of 41 kDa (cep41)

Product Code	CSB-BP746813DIL
Abbreviation	cep41
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.	Q6GQN0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSVKRGIGDS AFLKKKIPQN PKYQHVKTRL DTGSSLTKYM ERLEEARKNY RYRKDELFRK LKVTTFAQLV IQVASVSDQN DNIKDEMAGL EDDVSIFSAS PGLDCLSDQT NGSPQPNLPP PQTINIDESG DNGFSPRSTL QSVISGVGEL DLDKNGQKTI RLSPVSTSNT TECPYPCPY LLLDVRDREL YDQCHIVSAY SYPIATLSRT MNPYTKEVLD YKNASGKIII VYDEDERIAS QAATTCERG FENLFMLSGG LKVVAQKFPE GMTTGSVPIS CLPSPTGPAG RKRSAQHQTS QLAEKKWRFT AEDLDKIQHY LEEVFIPSET SSRLSSRMST SSARSKASTV GSSRQGSSIA GSESARSRSS RPWK
Source	Baculovirus
Target Names	cep41
Protein Names	Recommended name: Centrosomal protein of 41 kDa Short name= Cep41 Alternative name(s): Testis-specific gene A14 protein
Expression Region	1-374
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.