



Recombinant Danio rerio RuvB-like 2 (ruvbl2)

Product Code	CSB-EP020599DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P83571
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	MAAQVATTKV PEVRDITRIE RIGAHSHIRG LGLDDALEPR QVSQGMVGQL ASRRAGLIL EMIKDGQIAG RAVLIAGQPG TGKTAIAMGI AQLGPDTPF TALAGSEIFS LEMSKTEALS QAFRKAIGVR IKEETEIIIEG EVVEIQIDRP ATGTGAKVVGK LTLKTTEMET IYDLGTKMIE SLSKERVQAG DVITIDKATG KISKLGRSFT RARDYDAMGA QTQFVQCPEG ELQKRKEVVH TVSLHEIDVI NSRTQGFLAL FSGDTGEIKS EVREQINAKV SEWREEGKAE IIPGVLFIDE VHMLDIECFS FLNRALES DL SPVLIMATNR GITRIRGTNY QSPHGIPIDM LDRLLIATT PYTEKETRQI LKIRCEEEDV ELSEEAHTVL TRIGQETSLR YAIQLISTAG LVCRKRRGTE VQVEDIKRVY SLFLDEARSS QYMKEYQDSF LFNETQTSQM DTS
Source	E.coli
Target Names	ruvbl2
Protein Names	Recommended name: RuvB-like 2 EC= 3.6.4.12 Alternative name(s): Reptin zReptin
Expression Region	1-463
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.