



Recombinant Danio rerio POC1 centriolar protein homolog B (poc1b)

Product Code	CSB-EP026040DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A2CEH0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MASVMEDPTL ERHFKGHKDV ISCADFNPNK KQLATGSCDK SLMIWNLAPK ARAFRFVGHG DVITGVNFAP SGSLVASSSR DQTVRLWTPS IKGESTVFKA HTASVRSVHF SRDGGRLVTA SDDKSVKVGW VERKKFLYSL NRHTNWVRCA RFSPDGLRIA SCGDDRTVRL WDTSSHQCIN IFTDYGGSAT FVDFNSSGTC IASSGADNTI KIWDIRTNKL IQHYKVHNAG VNCFSFHPG NYLISGSSDS TIKILDLEGG RLIYTLHGK GPVLTVTFSR DGDLFASGGA DSQVLMWKTN FDSLNYRELL SKHSKRVTDP PPPHLMDIYP RSHHRHHPQN GTVEINPVAD TQSTDPQVVE VGRVVFSTTD ARNYDGASSS RAQFTSGMDS GPFRTHTQAR EEEDENQEER FAGGMTASPA ERSGIPSSLT STLENIVQQL DILTQTVAVL EERLTLTEDEK LRTCLDNQVL LMQQNQQLDR SDEESEGPPL
Source	E.coli
Target Names	poc1b
Protein Names	Recommended name: POC1 centriolar protein homolog B Alternative name(s): WD repeat domain 51B
Expression Region	1-490
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.