



Recombinant Danio rerio POC1 centriolar protein homolog A (poc1a)

Product Code	CSB-EP767237DIL
Abbreviation	poc1a
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.	Q7ZVF0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MSSALDDPTL ERNFKGHRDA ITSLDFSPSG KQIASGSVDA SVMVWNMKPQ SRAYRFTGHK DAVTCVQFSP SAHLLASSSR DKTVRLWVPS VKGESVLFRA HTGSVRSVCF SADGQSLTA SDDQSIKLWS VHRQKIICL REHNNWVRCA RFSPDGQLMV SVSDDRTVKL WDASSRQLIH TFCEPGGYSS YVDFHPSSTC IATASSDNTV RVWDIRTHTL LQHYQVHSA VNALSFHPSG NHLLTASSDS TLKILDLEG RLLYTLHG HQ GSASCVSFSR SGDQFASAGS DQQVMVWRTN FDSVDYSRVL QQKRDHRTPS AQASGAAGDP ESRGQKTEV SPLLGVSAER SVREPTPQQQ TDADGVPAAL TSTLQHIIGQ LDVLTQTVAI LEQRLTLTED KLKECLEQQH QALTEH
Source	E.coli
Target Names	poc1a
Protein Names	Recommended name: POC1 centriolar protein homolog A Alternative name(s): WD repeat domain 51A
Expression Region	1-416
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.