



Recombinant Danio rerio Septin-8-B (sept8b)

Product Code	CSB-EP389241DIL
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.	A4FUM1
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MAATEVNTYP TEEMRSLSLS GHVGFDSLDP QLVSKSVSQG FSNILCVGE TGIGKSTLMN TLFNTTFENE EASHFHNGVH LRPRTYSLQE SNVDLQLTIV DTVGFQDQVN KEESYKPIVD YIDAQFENFL EEELKIKRSL YNYHDSRIHI CLYFIAPTGH SLKSLDLVTM KKLDSKVNII PIIAKADTVS KSELQKFKIK IMSELVSNGV QIQFPTDDE AVAEINSSMN AHLPFVIGS SEEVKIGNKM VRARQYPWGV VQVENESHCD FVKLREMLIR VNMLDLREQT HARHYELYRR CKLEEMGFKD TDADSEPFSL QETYVAKRRE FIVELQMKEE QMRQMFVNKV KETEAELEKEK ERELHERFEM LKRTHQEEKR SLEEMRRDFE EEMNTFNRRK VAAETLQSLQ GSTGLKKDKE KKT
Source	E.coli
Target Names	sept8b
Protein Names	Recommended name: Septin-8-B
Expression Region	1-423
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.