



Recombinant Danio rerio Septin-8-A (sept8a)

Product Code	CSB-EP714483DIL-B
Abbreviation	sept8a
Storage	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>
Uniprot No.	Q642H3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MAATDVIDIFS NEEKRNLSLG GHVGFDSLDPD QLVSKSVTQG FCFNILCVGE TGIGKSTLMN TLFNTMFENE EASHYQNGVY LRPRTYDLQE SNVHLKLTIV DTVGFQDQIN KEESYKPIVD YIDTQFENYL QEELKVKRSL FNYHDTRIHI CLYFISPTGH SLKSLDLVTM KKLDSKVNII PIIAKADTIS KSELHKFKIK IMSELVSNGV QIQFPTDDE AVTEINSSMN AHLPFVAVGS VEEVKVGNKT VRARQYPWGV VQVENESHCD FVKLREMLIR VNMEDLREQT HARHYELYRR CKLEEMGFKD TDPDSQPFSL QETYEAKRKE FLGDLQKKEE EMRQMFVNKV KETEAELEKEK ERELHEKFEQ LKRMHQEEKR KVEEKRRELE EEMNAFNRRK VAAETLSLSQ PLKKDKDKKN
Source	E.coli
Target Names	sept8a
Protein Names	Recommended name: Septin-8-A
Expression Region	1-420
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	<p>The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself.</p> <p>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.</p>