



Recombinant Danio rerio EF-hand calcium-binding domain-containing protein 11 (efcab11)

Product Code	CSB-EP681956DIL
Abbreviation	efcab11
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.	Q568G4
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MLTTGRSFRN ERQINDAERK KIELVFHQCD VDKKGYMSRE DLKIAVVMLF GYKPSKSETN ILMENGTIRD CKGVPLEPFA TLMRRKMSAE DPYEKARQIF SAFDVHCRGF LKLDDFKSAF KRVAPRLQER TVLEAFRHAD QDSDGHISFK DFENIISYGL ANTCTST
Source	E.coli
Target Names	efcab11
Protein Names	Recommended name: EF-hand calcium-binding domain-containing protein 11
Expression Region	1-167
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.