



Recombinant Danio rerio Probable flap endonuclease 1 homolog (si:dkeyp-13a3.3, zgc:110269)

Product Code	CSB-EP538933DIL
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.	B0UXL7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MGITKLAHLI HFDAPASMRS KEIGDYSGKI IALDTSIVVN QFRSALPGHL KLSPLAGLFY RTLAFLEHDI KPVFVLDGKP PHQKRAVLEK RAQSTGWSSS QSPNTGSAFN QECLRLLHLM GVPCIKAPGE AEALCAHLAK IGTVNAVASE DMDTLAFGGT VLLRQLNAKR DSEITEYSLP KLLALQLKY EEFV DLCILL GCDYCDKIGG LGPSRALKLI KEHHTIEGVM EHVNRKTHPI PLNWQYKDAR KLFFETPKID DPVLAWSEPD EEGLVQFLCK EKPLKEERV GRMKKFREML LKRRKQREVN MQMGQTRQSR LEDFFPATRK RRAESA AVKE SSGRKQFKIK
Source	E.coli
Target Names	si:dkeyp-13a3.3
Protein Names	Recommended name: Probable flap endonuclease 1 homolog Short name=FEN-1 homolog EC= 3.1.-.- Alternative name(s): Flap structure-specific endonuclease 1 homolog
Expression Region	1-350
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.