



Recombinant Danio rerio Fibroblast growth factor 17 (fgf17)

Product Code	CSB-EP008622DIL
Abbreviation	fgf17
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.	Q6SJP8
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	QGEKNHPS PNFKQYVREQ GSLTDQLSRR QVRVYQLYSR TSGKHVQIRG HRVSATADDG NSYARLYVET DTFGSRVRIK GAESGRYLCM NRRGKLVGKP NGRGRDCIFT EIVLENNYTA LENARHEGWF VAFTRKGRPI RASKTRQNQR EVHFIKRLHK GPQFPFNAEQ PKHFEFISFP STRRAKRNKR HQTAS
Source	E.coli
Target Names	fgf17
Protein Names	Recommended name: Fibroblast growth factor 17 Short name= FGF-17 Alternative name(s): Fibroblast growth factor 17b Short name= FGF-17b
Expression Region	23-215
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 of Mature 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.