Recombinant Xenopus laevis Fibroblast growth factor 9 (fgf9)

Product Code	CSB-EP838635XBE-B
Abbreviation	fgf9
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.	Q91875
Product Type	Recombinant Protein
Immunogen Species	Xenopus laevis (African clawed frog)
Purity	>85% (SDS-PAGE)
Sequence	LGEVGNY FGVQDAVSFG NVPVLQVDTP VLLSDHMSHH SEAGGLPRGS AVTDLEHLKG ILRRRQLYCR TGFHLEIFPN GTIQGTRQDH NRFGILEFIS IAVGLVSIRG VDSGLYLGMN EKGELYGSEK LTQECVFREQ FEENWYNTYS SNIYKHADTG RRYYVALNKD GTSRDGTRTK RHQKFTHFLP RPVDPEKVPE LYKDILSQS
Source	E.coli
Target Names	fgf9
Protein Names	Recommended name: Fibroblast growth factor 9 Short name= FGF-9 Alternative name(s): Glia-activating factor Short name= GAF HBGF-9 Heparin-binding growth factor 9 XFGF-9
Expression Region	4-209
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.