



Recombinant Danio rerio Ephrin-A2 (efna2)

Product Code	CSB-EP007461DIL-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P79727
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	≥85% (SDS-PAGE)
Sequence	WSDD RIISDRHAVY WNSSNSRFWQ GEYTVAVSIN DYLDVYCPYY ESPQPHSRME RYILFMVNHD GYLTCHEHRMR GFKRWECNRP QSPDGPLRFS EKQQLFTPFS LGFEFRPGHE YYYISSPHPN HAGKPCLKLLK VYVKPTSSGY ESPEPFLTDQ SQRC
Source	E.coli
Target Names	efna2
Protein Names	Recommended name: Ephrin-A2 Alternative name(s): ELF-1 EPH-related receptor tyrosine kinase ligand 6 Short name= LERK-6 ZfEPHL3
Expression Region	17-174
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.