



Recombinant Danio rerio Dermal papilla-derived protein 6 homolog (derp6)

Product Code	CSB-EP372136DIL
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.	A1A5V9
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MLLEVLQAAE AGGFILIQDS VQCCGRGILR CCINAALKRD EDVHVLGFES PETEVCAGLD SSFAQKLHFH KGFPDPLGWR GKSSFTVQQF TSQHITQLIR DSQPAKASVL VVDSLVLVLR HHDPVIVCQS LQELRKGGVV KTIIGLLHSD LHLQGIVGIV CHLASTVISV APTNNERHAV ATTRRTKSG KVMQEEYFS VSEDATLSVQ SKPRQHDRVE KEQDSAEVDP ASNLTFNLRL SEEERRAKEK VALPFVFSQE KKSALLRPTP GSGRIMYEPD ANDDFDEEDP DDDLDV
Source	E.coli
Target Names	elp5
Protein Names	Recommended name: Dermal papilla-derived protein 6 homolog
Expression Region	1-296
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.