



Recombinant Danio rerio Ectonucleotide pyrophosphatase/phosphodiesterase family member 6 (enpp6)

Product Code	CSB-MP688554DIL
Abbreviation	enpp6
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.	Q5BKW7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	NRKLLVFL IDGFRHDYMD DLHNLPGFRE IVENGVKVDY LTPDFPSSLY PNYYSLMTGR HCEVHQMTGN YMWDTDTQKE FLIGTNPDSR LPMWWDGSEP LWVTMQKLGK KVYMYWPGC EVTILGVRPT FCEEYVYNPS EKNLTDSMEN ALNALKSSKA DMAGIYYEKI DVEGHHFGPR SPEIQRAIRS LDQAFQILNQ KIREKNMRDT INVVLFSDHG MTQLKWMEKI IELDNYINMS HIIKMMDRGP VVSLWPKQDK FEEIQNLST ADNMMVYKKH EIPDRFHYNK GQFVSTLTLV AEPGWFITEN KAKLPFWNNG TEAAGGWQHG WHGYDNEFVD MRGSFLAQGP DFKSNYRAGP IRTVDVYINVL CKTLGMNPLP NNGSWSRVEC MMRSS
Source	Mammalian cell
Target Names	enpp6
Protein Names	Recommended name: Ectonucleotide pyrophosphatase/phosphodiesterase family member 6 Short name= E-NPP 6 Short name= NPP-6 EC= 3.1.-.-
Expression Region	23-415
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	Extracellular domain
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.