



Recombinant Danio rerio PI-PLC X domain-containing protein 3 (plcxd3)

Product Code	CSB-EP710482DIL
Abbreviation	plcxd3
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.	Q58EK3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MASSQGKSEL RYADWMSSLP DTLHGIPLTN LAIPGSHDSF SFYIDEASPV GPEQPETVQN FVSVFGTVAK KLMRKWLATQ TMNFTSQLEA GIRFFDLRIS TKPRDPDNEL YFAHGLFSAT VREGLEQIST FLASHAREVV FLDFNHFYGV QNLHHEKLVQ MLRTVFGDRL CPVVFAQEVS LKYLWEKEYQ VLVFYHNPMA LEVPFLWPGQ MMPAPWANTT DPEKLILFLQ ASVKDRRRKG TFFVSQVLT PKASTVMKGV TSGLRITITE RALPSMMQWI RSQRPGESGV NIITADFVEL GEFISAVITL NYILDDEEEN AT
Source	E.coli
Target Names	plcxd3
Protein Names	Recommended name: PI-PLC X domain-containing protein 3
Expression Region	1-322
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.