



Recombinant Danio rerio PDZ and LIM domain protein 7 (pdlim7)

Product Code	CSB-EP750820DIL
Abbreviation	pdlim7
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.	Q6P7E4
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MNIYCVTLNG PAPWGFRLQG GKDFNTPLTV SRLTPGGKAA QAGVGVGDWV VSIFDANAEE MTHVEAQNKI RAATDSLKLT LSRAFHPAGG EQKDSLTSSS SQPKYSFAPS TAINKMARPFP SASPGSGSAG PVIKPVSYAL KPALSSPHNG HGVAPCPVTV KSKPADKHDA VQAPAKAPVS SGPACRPPWV TDPGFADRYH PDKSSTVVTQ HTQPLQPTPM QNRSSILQAA QQSPAHSSTA TPLCAACSKI IRGRYVVALG RSWHPPEEFC CQCKRLLDEG GFFEEKGSIY CSKCYDNRYSPNCAKCKKII TGEIMHALKM TYHVQCFLCA ACKLPIRNQA FYMEEGEPYC ERDYEKMFMT KCHGCDFKID AGDRFLEALG YSWHDTCFVC AICQINLEGK TFYSKKDKPL CKSHAFSPL
Source	E.coli
Target Names	pdlim7
Protein Names	Recommended name: PDZ and LIM domain protein 7
Expression Region	1-419
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.