



Recombinant Danio rerio Protein prenyltransferase alpha subunit repeat-containing protein 1 (ptar1)

Product Code	CSB-MP018947DIL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A3KPW7
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MAESEEEVDV LVQRVVKDIT NAFKRNPNIID EIGLIPCPEA RYNRSPIVLV ENKLGVESWC VKFLLPYVHN KLLLYRQRKQ WLDREALVDI TSTLLLLNPD FTTAWNVRKE LLQCGVLNPE KDLYLGKLAL SKHPKSPETW IHRRWVLQRL QKECSPSGQE LKDSAESRRQ CERLQRALQE EMRVCAEAAG RYPSPYNAWS HRIWVLQNMA KGNLKVHDE LSSTRLWVSM HVSDHSGFHY RQHLLKALAK ELSPAAEKDV HTSQQPNGEN TATASDDNHH KDVMPLRFHE EIQLCTDLIE SYPGHETLWC HRRHVLYLWH QWRREHMQGA GSQSPALHTT DVLLSKELCD NNSISQAMDI DCVLDGSKHG SYTQDTKRLK RGPLLLQPGF PSEHTFISRI LTGCRNPEQS RFAIAYRKWL DSVIGQ
Source	Mammalian cell
Target Names	ptar1
Protein Names	Recommended name: Protein prenyltransferase alpha subunit repeat-containing protein 1
Expression Region	1-426
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.