Recombinant Danio rerio PIH1 domain-containing protein 1 (pih1d1)

Product Code	CSB-MP631229DIL
Abbreviation	pih1d1
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.	Q1RM55
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MDTDASLLLG VEHEQKQQEE LYQQLLLQTM GKLQSDSPPS KVIRPQPGLC VKTSSVSDKK KVFLNICQSQ TVPPPPHLSQ EALVELLESE DPTSYRVPMS LGEPHTEVDN SSQGCTVYDV VINDEFFQKC EKDTLFQQFL IAVSLEGLEN KYSLELSRDI KILKNRKFMG SIAEQNIRTK SKPIIQEIDS KESLTLPSAA KRPEFTLLVE PPSGKAEHLI AEILLPGVSS ARSLVLDLGE DRLVLIARPS LFHLDIFFPV LIDQENSVAQ YNTNTQTLTV TMPVVSL
Source	Mammalian cell
Target Names	pih1d1
Protein Names	Recommended name: PIH1 domain-containing protein 1
Expression Region	1-287
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.