



Recombinant Danio rerio Chitinase domain-containing protein 1 (chid1)

Product Code	CSB-EP759678DIL-B
Abbreviation	chid1
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.	Q7SYK0
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	T LSKTDAKKAS KVQEAESSVA ERPAQDRGLV VTDPQWRDIV REEKRFCHQC INTRQFKGAV LGYITPWNSH GYDIAKLFPG KLTSVSPVWL QLRRRGPESEF HITGLHDHDP GWVKAVRKAN KKNKILPRLL FDGWSYQDYV SVLDSEDEME ELGREALEVA KAEGFDGYTL ELWSQLGGNK RKELVHLVTH LCETLNAGKL TCVLVIPPSV APGTGQPGMF GRDDFEKLAP VVDAFSLMTY DYSGPGRPGP SAPLPWVREC VLQLAPENQW RHKILLGVNM YGLDFSSHGG AEPLLGARCI ELLKEVKPKL QWDENTGEHF FNYKRNNGVK HVVYYPTLKF LQLRISLAAE LGTGISMWEL GQGLDYFYDL L
Source	E.coli
Target Names	chid1
Protein Names	Recommended name: Chitinase domain-containing protein 1
Expression Region	20-391
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 of Mature 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.