



Recombinant Mouse Chitinase domain-containing protein 1 (Chid1)

Product Code	CSB-EP835645MO-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.	Q922Q9
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	T LSKSDAKKAA SKMLLEKTQF SDKPVQDRGL VVTDIKAEDV VLEHRSYCSS RARERNFAGE VLG YVTPWNS HGYDVAKVFG SKFTQISPVW LQLKRRGREM FEITGLHDVD QGWMRAVKKH AKGVRIVPRL LFEDWTYDDF RNVLDSEDEI EELSKTVAQV AKNQHFDGFV VEVWSQLLSQ KHVGLIHMLT HLAELHQRAR LLVILVIPPA VTPGTDQLGM FTHKEFEQLA PILDGFSLMT YDYSTSQQPG PNAPLSWIRA CVQVLDPKSQ WRSKILLGLN FYGMDYAASK DAREPVIGAR YVQTLKDHPR RVVWDSQAAE HFFEYKKNRG GRHVVFYPTL KSLQVRLELA RELGVGVSIV ELGQGLDYFY DLL
Source	E.coli
Target Names	Chid1
Protein Names	Recommended name: Chitinase domain-containing protein 1
Expression Region	20-393
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.