



Recombinant Danio rerio Myeloid differentiation primary response protein MyD88 (myd88)

Product Code	CSB-EP730396DIL
Abbreviation	myd88
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.	Q5XJ85
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MASKLSIDHE AIPVTALNCS FRKKLGLFLN PTNTVAADWR TVAELMDFTY LEIKNFEKRD CPFKVLTDW ETRPDATVAN LLSILEKAER KDVISELKEI LDDDCRKYME RQQRKPLQVP VVDSCGPRTQ EREGITLYDD PQGLTPETFD AFICYCQSDI QFVHEMIKQL EHTEYNLKLC VFDRDVLPGT CVWTIASLI EKRCRMMVVV ISDDYLSDA CDFQTKFALS LCPGARTKRL IPVVYKSMKR PFPSILRFLT ICDYSKPCTQ VFWFTRLAKA LSLP
Source	E.coli
Target Names	myd88
Protein Names	Recommended name: Myeloid differentiation primary response protein MyD88
Expression Region	1-284
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.