



Recombinant Takifugu rubripes Myeloid differentiation primary response protein MyD88 (myd88)

Product Code	CSB-EP015282TKY-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A8QMS7
Product Type	Recombinant Protein
Immunogen Species	Takifugu rubripes (Japanese pufferfish) (Fugu rubripes)
Purity	>85% (SDS-PAGE)
Sequence	MAYCNSKTDL SRVPLLALNM GFRKKVGLYL NPRNAVAADW MALAEALGFT FLEIKNYESA INPTVKVLED WQARSTDATV GKLLSILSEV ERNDVLEDLQ PMIDEDVRRY CERLNRDPEP PVQVNQVDSC FHRTLERVGL TLHDDPEGTP ELFADFICYC QRDFEFVQEM IRQLEETDFK LKLCVFDRDV LPGSCVWTIT SELIEKRCKR MVVVISDEYL DSEACDFQTK FALSLSPGAR NKRLIPVKYK SMSKPFPSIL RFLTLCDYTR PCTQAWFWKR LAKALSLP
Source	E.coli
Target Names	myd88
Protein Names	Recommended name: Myeloid differentiation primary response protein MyD88
Expression Region	1-288
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.