



Recombinant *Xenopus tropicalis* Myeloid differentiation primary response protein MyD88 (myd88)

Product Code	CSB-MP635725XBF
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.	Q28DJ2
Product Type	Recombinant Protein
Immunogen Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Purity	>85% (SDS-PAGE)
Sequence	MACGSSSLGSV DMNSIPLVAL NYNVRHRLSL YLNPNAVVAAGWTQLAEEMG YDYLEIKNFE RFPDCTMKLL EDWEKKCFRA TVGGLLEMLK KMERNDILTD LGPLIEADCM KHLEKKNAPL PLQDDKVDSS EQYRITKSDD PSGSLPETFD AFICYCAQDI SFVQEMISRL EQTDYKLLKC VFDRDVLPGT CLWSITSELI EHRCKRMVVI ISDDYLDSS E CDFQTKFALS LGPGAREKRL IPVKYKPMKR PFPSILRFIT LCDYTNPCTK GFWERLAKA LSR
Source	Mammalian cell
Target Names	myd88
Protein Names	Recommended name: Myeloid differentiation primary response protein MyD88
Expression Region	1-283
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.