



Recombinant Pongo pygmaeus Myeloid differentiation primary response protein MyD88 (MYD88)

Product Code	CSB-BP015282EXP
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B3Y681
Product Type	Recombinant Protein
Immunogen Species	Pongo pygmaeus (Bornean orangutan)
Purity	≥85% (SDS-PAGE)
Sequence	MAAGGPGAGS AAPVSSTSSL PLAALNMRVR RRLSLFLNVR TQVAADWTAL AEEMDFEYLE IRQLETHADP TGRLLDAWQG RPGASVGRLL ELLTKLGRDD VLLELGPSIE EDCQKYILKQ QQEEAEKPLQ VAAVDSSVPR TAELAGITTL DDPLGHMPER FDAFICYCPS DIQFVQEMIR QLEQTNYRLK LCVSDRDVLP GTCVWSIASE LIEKRCRRMV VVVSDDYLQS KECDFQTKFA LSLSPGAHQK RLIPIKYKAM KKEFPSILRF ITVCDYTNPC TKSFWFTRLA KALSLP
Source	Baculovirus
Target Names	MYD88
Protein Names	Recommended name: Myeloid differentiation primary response protein MyD88
Expression Region	1-296
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.