



Recombinant Danio rerio Apoptosis-associated speck-like protein containing a CARD (pycard)

Product Code	CSB-MP862308DIL
Abbreviation	pycard
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.	Q9I9N6
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MAESFKEHLQ EAFEDLGADN LRFKSKLGD RRQEPRVTKS AIEKCLKDEID LADLMVGVFT SKDAVSVTVE ILRAIKCNAV ADDLLRNTGQ SESKGALSDE SKCASSKAVS KVAFSKVNFI DEHWKELIDR VNNVDPILDI LRQKKVITNE DYCTIRNKET PQKKMRELLT GPITCAGNKG KEVLYDALRE SNKFLMDDLE DAE
Source	Mammalian cell
Target Names	pycard
Protein Names	Recommended name: Apoptosis-associated speck-like protein containing a CARD Alternative name(s): PYD and CARD domain-containing protein
Expression Region	1-203
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.