



Recombinant Human Caspase recruitment domain-containing protein 8 (CARD8), partial

Product Code	CSB-BP896691HU
Abbreviation	CARD8
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.	Q9Y2G2
Storage Buffer	Lyophilized from Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Product Type	Recombinant Proteins
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	AAFVKENHRQLQARMGDLKGVLLDLDNEVLTENELVEQEKTRQSKNEAL LSMVEKKGDLALDVLFRSISERDPYLVSYLRQQNL
Source	Baculovirus
Target Names	CARD8
Protein Names	Recommended name: Caspase recruitment domain-containing protein 8 Alternative name(s): Apoptotic protein NDPP1 CARD-inhibitor of NF-kappa-B-activating ligand Short name= CARDINAL DACAR Tumor up-regulated CARD-containing antagonist of C
Expression Region	451-537aa
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	Partial
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.