



Recombinant Pongo abelii CASP8 and FADD-like apoptosis regulator (CFLAR)

Product Code	CSB-EP005282PYX-B
Abbreviation	CFLAR
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.	Q5RD56
Product Type	Recombinant Protein
Immunogen Species	Pongo abelii (Sumatran orangutan) (Pongo pygmaeus abelii)
Purity	>85% (SDS-PAGE)
Sequence	MSAEVIHQVE EALDTDEKEM LLFSCRDAI DVVPPNVRDL LDILRERGLK SVGLAELLY RVRRFDLLKR ILKMDRKAVE THLLRNPHLV SDYRVLMAEI GEDLDKSDVS SLIFLMKDYM GRGKISKEKS FLDLVVELEK LNLVAPDQLD LLEKCLKNIH RIDLKTQIKQ YKQSVQGAGT SYRNVLQAAI QKSFKDPSNN FRLHNGRSKE QRLKEQLGTQ QEPVKKSIQE SEAFLPQSVP EERYKMKSKP LGICLIIDCI GNETELLRDT FTSLGYEVQK FLHLSMHGIS QILGQFACMP EHRDYDSFVC VLVSRGGSQS VYGVDQTHSG LPLHHIRRMF MGDSCPYPAG KPKIFFIQNY VVSEGQLEDS SLLEVD
Source	E.coli
Target Names	CFLAR
Protein Names	Recommended name: CASP8 and FADD-like apoptosis regulator Cleaved into the following 2 chains: 1. CASP8 and FADD-like apoptosis regulator subunit p43 2. CASP8 and FADD-like apoptosis regulator subunit p12
Expression Region	1-376
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



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