



Recombinant Mouse CASP8 and FADD-like apoptosis regulator (Cflar)

Product Code	CSB-MP005282MO
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O35732
Product Type	Recombinant Protein
Immunogen Species	Mus musculus (Mouse)
Purity	>85% (SDS-PAGE)
Sequence	MAQSPVSAEV IHQVEECLDE DEKEMMLFLC RDVTENLAAP NVRDLLDSLS ERGLSFATL AELLYRVRRF DLLKRILKTD KATVEDHLRR NPHLVSDYRV LLMEIGESLD QNDVSSLVFL TRDYTGGRKI AKDKSFLDLV IELEKLNLIA SDQLNLEKC LKNIHRIDLN TKIQKYTQSS QGARSNMNTL QASLPKLSIK PSVLYLKLQN GRSKEPRFVE YRDSQRTLK TSIQESGAFL PPHIREETYR MQSKPLGICL IIDCIGNDTK YLQETFTSLG YHIQLFLFPK SHDITQIVRR YASMAQHQDY DSFACVLVSL GGSQSMMGRD QVHSGFSLDH VKNMFTGDTC PSLRGKPKLF FIQNYESLGS QLEDSSLEVD
Source	Mammalian cell
Target Names	Cflar
Protein Names	Recommended name: CASP8 and FADD-like apoptosis regulator Alternative name(s): Caspase homolog Short name= CASH Caspase-eight-related protein Short name= Casper Caspase-like apoptosis regulatory protein Short name= CLA
Expression Region	1-380
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.