



Recombinant Drosophila melanogaster Death domain-containing adapter protein BG4 (BG4)

Product Code	CSB-EP893221DLU-B
Abbreviation	BG4
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.	Q9V3B4
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MTAGRHWSYD SLKQIAIDGC TENVEQLKLI FVEEIGSRRR SDCIRTIEDL IDCLERADEL SEYNVEPLRR ISGNMPQLIE ALSAYTKPEN ILGHPVNLYQ ELRLAEELRQ QLRIAPASQN AQPSVSELA AVPTAIQNY ATPAAFTDHK RTMVFKKISE ELGRYWRLG RSAGIGEGQM DTIEERYPHD LKSQILRLLQ LIEEDDCHDP KHFLRLCRA LGDCGRNDLR KRVEQIMSH
Source	E.coli
Target Names	Fadd
Protein Names	Recommended name: Death domain-containing adapter protein BG4 Alternative name(s): FAS-associated death domain-containing protein Short name= dFADD
Expression Region	1-239
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.