



Recombinant Drosophila melanogaster Protein Dom3Z (CG9125)

Product Code	CSB-EP896162DLU-B
Abbreviation	CG9125
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.	Q9VXA8
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MAENAGFISV PWGQHKLGAM YNTPFPSISR PKCIGVCSIN ASREFVDDAS CASYLAGQPW PPLPFDLNGG IEDVIRKPVE NGKRDLEIML TYIKQHQKEL LRQSSSDARN LRLDSDFVTL RGILRQIMCL QYDNRSFRVK ATLLNGNVYM CKEETPEQQL ENANMSRAQR VMCSWGFKFE QYL TSAQAQG KPV TNVPVNE AEEFMGVYRT NLAGILMLYG AELDCVDSKE PVDFKDCRVL DSLKFVELKT SVFNMNPHQI RTFKSFKSAN WWSQSFLVGI TTLYVGLRDT KGMLQRIDEI DVATLARNKP WSASAMAWYL EQFLRNLKKL LVNINDPFAV VQVTFNLKHA SYEVLRGPEH QILPNWYRDL LKTRS
Source	E.coli
Target Names	CG9125
Protein Names	Recommended name: Protein Dom3Z Alternative name(s): Dom-3 homolog Z
Expression Region	1-375
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.