



Recombinant Drosophila melanogaster Calcineurin subunit B type 2 (CanB2)

Product Code	CSB-BP636549DLU
Abbreviation	CanB2
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.	Q24214
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MGNETSLPME MCSNFDADEI RRLGKRFRKL DLDNSGALSV DEFMSLPPELQ QNPLVQRVID IFDADNGEV DFKEFIQGVV QFSVKGDKLS KLRFAFRIYD MDNDGYISNG ELFQVLKMMV GNNLKDTQLQ QIVDKTIGFA DKDEDGKISF DEFCSVVGNT DIHKKMVVDV
Source	Baculovirus
Target Names	CanB2
Protein Names	Recommended name: Calcineurin subunit B type 2 Alternative name(s): Protein phosphatase 2B regulatory subunit 2 dCNB2
Expression Region	1-170
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.