



Recombinant Drosophila yakuba Telomere-binding protein cav (cav)

Product Code	CSB-EP457714DMR
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.	B4PKZ7
Product Type	Recombinant Protein
Immunogen Species	Drosophila yakuba (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSGMQISSYL RKYLADEDKK IREEFKESDP NNEMILWMHE KTRITEEDLA RPYTEDEVRE LCLRTKVKVN MTAWNCLWEA KKRFDKGRF ERKSEEFINL MYLKAVRRKM VQPYPEDYVA QRREIAAAET KKDNISSLDR WQKQKRRNQS AHATQPDSQD NEVVEIHDDT NRYSVSQAVA LPVLTPSDLS GIGDDEDEQQ QQHHHKKHRS GFQNEHADCP ETQMRCDDQAD SGRLPNGPTN SESDPDYYMF GTQLSRSIQP TSTQEADDQL ACPETEMNES WVRCDQINSE SMSIGPSINS DGSISFQNSG SEPIDVDVN
Source	E.coli
Target Names	cav
Protein Names	Recommended name: Telomere-binding protein cav Alternative name(s): Anon-EST:fe1G5
Expression Region	1-319
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.