



Recombinant *Drosophila melanogaster* DNA-binding protein K10 (fs (1)K10)

Product Code	CSB-MP318372DLU
Storage	The shelf life of liquid-form form is 6 months around at -20°C/-80°C. The shelf life of lyophilized form is 12 months around at -20°C/-80°C.
Uniprot No.	P13468
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MVSKNQFYQN WTMQSQQQHP HQMQQQFQQQ QQPNLQHRNN QSNNNNCNNN PRAAAAPYRK PFRSGKINSR PGGNGNGNRV NGNNQMMFSS SQMPSDPLYI DFSSPPPGFK HNQVGSPPKKK SMKGIKQQQH PSPNQQQPPS PNQQQHPSPN QQQHPSPNQQ QHPNSNQQQH LSPNQQQGKM NNQNNNHMNQ SQQPFNNQMN GSDWQRHPGN NPNQIRGGFN GFQRGPPPNR PPPRLMMGPP MGPMGPGPRG PGPMGPGGPY PQMPFPPVP GMRGPGPMGP MGGPPPPPPP LFMRRNGPGP GPMMGVPPPM HMMGPRMPPR GIPVGPYGP MNMNGGRIMK PNPKLIKQVV KGKSSIKTLK NLINQYPIEK PWVTDEIRSE HDKKVDIENR LKGHKDDEL F AQYKGQRDKF VSLYEAAREE YLKQEAATVK AKDAKSDKDK NAISSQSAAP KAGSAKDATI PNP
Source	Mammalian cell
Target Names	fs(1)K10
Protein Names	Recommended name: DNA-binding protein K10 Alternative name(s): Female sterile protein K10
Expression Region	1-463
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.