



Recombinant Drosophila melanogaster Replication factor C subunit 2 (RfC4)

Product Code	CSB-MP019589DLU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P53034
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MPEEPEKTAD DKRSHLPWIE KYRPVKFKEI VGNEDTVARL SVFATQGNAP NIIIAGPPGV GKTTTIQCLA RILLGDSYKE AVLELNASNE RGIDVVRNKI KMFAQQKVTL PRGRHKIVIL DEADSMTEGA QQALRRTMEI YSSTTRFALA CNTSEKIIEP IQSRCAMLRK TKLSDAQVLA KLIEVAKWEK LNYTEDGLEA IVFTAQGD MR QGLNNLQSTA QGFGDITAEN VFKVCDEPHP KLEEMIHHC AANDIHKAYK ILAKLWKLGY SPEDIANIF RVCKRINIDE HLKLDIFIREI GITHMKIIDG INSLQLTAL LAKLCIAAEK H
Source	Mammalian cell
Target Names	RfC4
Protein Names	Recommended name: Replication factor C subunit 2 Alternative name(s): Activator 1 40 kDa subunit Short name= A1 40 kDa subunit Activator 1 subunit 2 Replication factor C 40 kDa subunit Short name= RF-C 40 kDa subunit Shor
Expression Region	1-331
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.