



Recombinant Blastobotrys adeninivorans Replication factor C subunit 3 (RFC3)

Product Code	CSB-EP019590BTJ-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O74111
Product Type	Recombinant Protein
Immunogen Species	Blastobotrys adeninivorans (Yeast) (Arxula adeninivorans)
Purity	≥85% (SDS-PAGE)
Sequence	MDKGKKVETV EKQENSLPWV EKYPPTLDE VAGHEGVITT IKKFVEEGKL PHLLFHGPPG TGKTTTIIAV ARQIYGKNYR NMILELNASD ERGIDVVRDQ IKTFASTRQI FSSGFKLVIL DEADAMTNAA QNALRRIIEK YSAHTRFCIL ANYTHKLNPA LLSRCTRFRF SPLKEDAIKH RLAHVIEQES VDLSPFAFQS LLHLSSGDMR RALNVLQACY ASVDAGEQIS EELVYDCVGS PRPADIRTVL QAVLDGSWES ALHTFSYIKQ SKGLALADML TAFAVEFQKL DLQNKTRIAL LDGLSEIEWR LSSGGNESIQ TSATIGVIKQ SMELEASS
Source	E.coli
Target Names	RFC3
Protein Names	Recommended name: Replication factor C subunit 3 Short name= Replication factor C3 Alternative name(s): Activator 1 subunit 3
Expression Region	1-338
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.