



Recombinant *Schizosaccharomyces pombe* Uncharacterized GTP-binding protein C9.07c (SPAC9.07c)

Product Code	CSB-EP892214SXV-B
Abbreviation	SPAC9.07c
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.	Q9UT21
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MATTAQKIKE VEDEMAKTQK NKATAKHLGM LKAKLAKLKR ELITPTGGGG GGGLGFDVAR TGIGTVGFIG FPSVGKSTLM TQLTGTRSEA AAYEFTTLTT VPGVLQYNGA KIQILDLPGI IEGAKDGRGR GKQVITVART CNLIFIVLDV LKPMShKRii EEELEGFGIR LNKEPPNIVF KKKERGGINI TNTVPLTHID LDEIRAVCSE YRVNSADIAF RCDATIDDLI DVLEGNRVYI PALYVLNKID SISIEELDLI DRIPNAVPIG GNRGWNIDEL KETMWDYLNL VRVYTRPRGL EPDYSEPVIL RTGHSTVEDF CNNIHSSIKS QFKHAYVWGK SVPYPGMRVG LSHVLLDEDV VTIVKK
Source	E.coli
Target Names	SPAC9.07c
Protein Names	Recommended name: Uncharacterized GTP-binding protein C9.07c
Expression Region	1-366
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.