



Recombinant Schizosaccharomyces pombe Pre-rRNA-processing protein crb3/ipi3 (crb3)

Product Code	CSB-MP605967SXV
Abbreviation	crb3
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.	Q10272
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MELLLSGCEA IEGEPSNVLC HNLHTGTLVS TFRQSSPAKN ATCTTLNHLL SAQHTRPQLN IHNFGKEILD QSIILPEILI CVQSSPCGSW LAAGTEKGNL YIWSLKSGAL IYFFRAHYQP LTILKFSNDG MVLFTASNDG DVFAWLSTL VDQNSTFETS NSSVKAISHF SGHKRSIVSM EIGPGPIVSG RLYTASEDNT IRIWDVSTGN LLTTIALPST PSCMTVDPSE RVVYVGNEKG IWIPLYTGS STFSNNVKEK KRVTSVDNTT IPNAIGGMGR VVDYNDRES SIISCQSPIT TLTVSFDASL LISGDKDGNV LVWDSVSRQV LRRLVQYYSP VSFLQCKVDK ISFYSNSSLS FVLKRMITN EYLNVDVRC IQDDGVEQLM QPENILKISS DIVTQGSESS WRAKAETSEM QLKEAKRLFY ELKQIHQALW EKYLQK
Source	Mammalian cell
Target Names	crb3
Protein Names	Recommended name: Pre-rRNA-processing protein crb3/ipi3
Expression Region	1-446
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.