



Recombinant Schizosaccharomyces pombe Nitrogen permease regulator 2 homolog (SPAC23H3.03c)

Product Code	CSB-EP529786SXV-B
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.	O42857
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MEYSEEGWMD QADSFPPRL AIFFALFDPL QGPVACEAP AGSVTNVDGG KNCLLPFETI SDYVIPKREL CNKTITVCTN HYQVIGHPI IIGSNYERNA LIFNMCMIFH EEEDSACYIP LVKRLARNLE VLEKQIHYIS DLNKRPFVIFS VIEQILEDNM NFCECMIQLD DQNSINIKLF PVFSPPTVK SFHVPILTAQ LDLLMDKNWD MTVQKVYPFI NGINSVQRIA ELANVSYRSC QKCMEHFLYY GCLLIADIFQ FHNIYAMTTN APNLLQDPDF QRECTAYVST NSSNAKNVTF ATIFKLYCSL RQGLRVKDWM NENKEIFKGL DVRRLLISFGT IKGLIYRVHK YPYLERRTMR NNLTEEEKKL LGLLDGKHHF DELCVTLKKS PKVVNEMIAG LGDACFIYV
Source	E.coli
Target Names	SPAC23H3.03c
Protein Names	Recommended name: Nitrogen permease regulator 2 homolog
Expression Region	1-409
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.