



Recombinant *Saccharomyces cerevisiae* Negative RAS protein regulator protein (RPI1)

Product Code	CSB-EP326047SVG-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.	P23250
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	<p> MYLEYLQPKL NLMDDESSTIS KNFPDYSPNL NTPITSNFNE ETGSDCSLVT PRISSNSNS SNSNSNSNSN SNSGSIENE LNNSNSSSSS ARQIRKKWKE PEDIAFITTI MNNSQLLTFV EYFKPMKNFW KKISKILFQQ YGYERNRQC HDRFKVLYTK SLKVHPSKKS KQKKKSKQE AGSNLNFDPK KLSRMQYLLV QLQNTFSFVN GNIILKSQKT LKPNKNGTND NINNHYYNNC NNNNNINNS NNSNNNSNN INRNSNHSTN VFSTPEHIQS SINLDKLESL PALDTKGEPS FISPAQFSLI SSAPADNLIL QTPPSPFFQQ TMPIQLPRDA QQEQISPVFS TDVIYMWQTM FNTIENLKEQ VNCLKNEVKQ LNHKFYQQNK PLHNMSTSDS ENFMQQH </p>
Source	E.coli
Target Names	RPI1
Protein Names	Recommended name: Negative RAS protein regulator protein
Expression Region	1-407
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.