



Recombinant *Saccharomyces cerevisiae* RAT1-interacting protein (RAI1)

Product Code	CSB-EP346423SVG
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.	P53063
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	GVSANLFVK QRGSTTALKQ PKEIGFYSRT KDEEYLISDD TNLNYYYLPD AELDRKLDLS SGFQKFKDYK KDFEDRCSLR GLETTIESSE RHKGKINAD IITFRGIARK LISCAFDSPS FNTVDLRIVS FNGQLFIKEV PEAVNAAKAS SATEAGRNIN QDLNVFTGYK FETLATLSNP LQYTPREVIE KRTKRIVSHG DEYISVVRTG VGNCKLILGA EVDCIFDFKE NGRDNLKHYA ELKCTQQVAN ISDTHKFERK LFRTWLQCFL VGIPRIIYGF KDDHYVLKTV EEFSTEEVPV LLKNNNPQVG SACLEAIKWY GLLTEWLLKM IPRDEDPHSQ IRAFKLVFEN NHLRLSEIEE SDEEYSGLID GEHILSNGFK EWRKSLK
Source	E.coli
Target Names	RAI1
Protein Names	Recommended name: RAT1-interacting protein
Expression Region	2-387
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 of Mature 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.