Recombinant Saccharomyces cerevisiae Partitioning protein REP1 (REP1)

Product Code	CSB-EP366067SVG
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.	P03871
Product Type	Recombinant Protein
Immunogen Species	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MNGERLLACI KQCIMQHFQP MVYDESRCVI ETTRGTFPVP DNYKKYKTLA FAFVGHVLNT DDTPVIEKEL DWPDPALVYN TIVDRIINHP ELSQFISVAF ISQLKATIGE GLDINVKGTL NRRGKGIRRP KGVFFRYMES PFVNTKVTAF FSYLRDYNKI ASEYHNNTKF ILTFSCQAYW ASGPNFSALK NVIRCSIIHE YISKFVEREQ DKGHIGDQEL PPEEDPSREL NNVQHEVNSL TEQDAEADEG LWGEIDSLCE KWQSEAEDQT EAEIIADRII GNSQRMANLK IRRTKFKSVL YHILKELIQS QGTVKVYRGS SFSHDSIKIS LHYEEQHITA VWVYLTVKFE EHWKPVDVEV EFRCKFKERK VDG
Source	E.coli
Target Names	REP1
Protein Names	Recommended name: Partitioning protein REP1 Short name= R1 Alternative name(s): Protein Baker Trans-acting factor B
Expression Region	1-373
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.