



Recombinant *Saccharomyces cerevisiae* Protein REG2 (REG2)

Product Code	CSB-MP334392SVG
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.	P38232
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MTLSNCDSL D NLFQDPPEEE ESSKFVEAVR TLMNRNDMGY PPAAANGTYC LKKIKSLNAK QWKINKKRCML PAVKKNF DFHEQRSLIL NLNLWKFIF INCSSKNNYN KNNKHVRSSN NTVKNENVLP LQKHKKVDND QRLENLFWRS WFKARKRRDI MGKPRERHIK FNDNVEQCII TDEHFIQRLP STRLNSTDEQ RPCSKSELDP CIGNAASKRS FYDYNVYVA SDAITTTAAA TAISSNSGD YQRGHDVRDV PRNVLLQAGE TDFSSVLRVD SDLKLSNISH HSPVKPSSTS SHSTFIFESE TDTDTDAE TENDIDAYID TSIPNLLL
Source	Mammalian cell
Target Names	REG2
Protein Names	Recommended name: Protein REG2
Expression Region	1-338
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.