Recombinant Saccharomyces cerevisiae Respiratory growth induced protein 1 (RGI1)

Product Code	CSB-MP510569SVN
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.	C8Z773
Product Type	Recombinant Protein
Immunogen Species	Saccharomyces cerevisiae (strain Lalvin EC1118 / Prise de mousse) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MTKKDKKEVK VQTVTTEDGE TVKVFEDLQG FETFIANETE DDDFDHLHCK LNYYPPFVLH ESHEDPEKIS DAANSHSKKF VRHLHQHIEK HLLKDIKQAV RKPELKFHEK SKEETFDKIT WHYGEETEYH GRPFKIDVQV VCTHEDAMVF VDYKTHPVGA N
Source	Mammalian cell
Target Names	RGI1
Protein Names	Recommended name: Respiratory growth induced protein 1
Expression Region	1-161
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.
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