



Recombinant *Saccharomyces cerevisiae*

Increased recombination centers protein 6 (IRC6)

Product Code	CSB-YP512060SVL
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.	C7GYE7
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain JAY291) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MVLQYPQNKI LVLSDHPHNF SKTQFLQDLF HCSSTGISIV KDQTWENRY KVHFDLYIDS CKDIPVWVEE FITPECEPLR NVMAGIILIT DIRQTKPQEL LHQFMIAAHR NTFVVLNVN EEVEQDEIDE LNEIWSNAFT NVIEFVNWKR SKPTVNHNDY GEKLGLDRIQ EIIDTHDWLN CEVLPATKIR EEIPNEMPLE QIIRNLQSAR LKYKSIENSS EADAFANEMA DELSRYL
Source	Yeast
Target Names	IRC6
Protein Names	Recommended name: Increased recombination centers protein 6
Expression Region	1-237
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.