



Recombinant *Saccharomyces cerevisiae* Increased recombination centers protein 19 (IRC19)

Product Code	CSB-EP513859SVL
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.	C7GQE4
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain JAY291) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MRKPSITITT AKAIITPDYT LIKSHSKYQL PSRFQKLDAD SPERSTVVKL FYRRFMRLKP FISNVKMKVD TYRDYVRYKF MKENYELKRY LVFNPDGLRS KIKLELLSNT KCCERILPVT EMQRTLEFVL KSCSYLPETK VQKWDIARDN TYCRQILKNL LTMQYEKYRS ILHRGIGHDE LDVKFSLKT TSSPLTKLNK TEKKKIPLFK VFSDFDITLI YLNETLGTRL
Source	E.coli
Target Names	IRC19
Protein Names	Recommended name: Increased recombination centers protein 19
Expression Region	1-230
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.