



Recombinant Kluyveromyces lactis Increased recombination centers protein 6 (IRC6)

Product Code	CSB-BP735172KBK
Abbreviation	IRC6
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.	Q6CYE2
Product Type	Recombinant Protein
Immunogen Species	Kluyveromyces lactis (strain ATCC 8585 / CBS 2359 / DSM 70799 / NBRC 1267 / NRRL Y-1140 / WM37) (Yeast) (Candida sphaerica)
Purity	≥85% (SDS-PAGE)
Sequence	MDNHKVLILL PESLEIQEHI AFISTIFQKQ YDETESIARD VQWKTKYYET TLDLYIDTYD VLQEWVNDV SDECKELRDV ISGIIFVKD EDHKPPVECL KNLIDERIED FTAKFFIGCY FNENVIEEDE LYELNSDLLV QNFEIVNWFD KPDPSMDKVG SERIKEIDV HPWLSHPETL KKNQGQINIS PIDLDSFMTK LEQAKERYQT FDDSKAEALF IEKIIDELSD MIV
Source	Baculovirus
Target Names	IRC6
Protein Names	Recommended name: Increased recombination centers protein 6
Expression Region	1-233
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.