



Recombinant Kluyveromyces lactis Protein BUR2 (BUR2)

Product Code	CSB-YP738339KBK
Abbreviation	BUR2
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.	Q6CK68
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	MVLSASEEIA NSQPSGNGKT SLDIKQNEGN PQFNPRNLWP DIIKCPKNEW TFEYTDIIKR LGTDEEKIQL TKKRMEKCLM YFHKLRKEMK LFDHTYTAAC ILFYRYWYKY DLPPTIPQCI HLAQAILVTA CKTMENNRPT DHYIKATCDF MMKDGPSPTG QKLNVEKCLKW EVRDQLVSYE KKVLCQLGFD LDIDNPKELI EEIFSGYYRH VRDTDIDASL REIFPVILQE ARNFIIQTGT QPISLLCDGY TLVALALIFA GVTFQKNKEP GFSFPHNFFR RRFVPIITSE IASLFSHYQ QLEKAFFDLK SNKNSALSIT VDEIDKVIDE DRQLDPEPFN PYDYDIIKEG EVNEELLNYT ERKIEELSNR IMSERSIKRP SEPPAEQATK KPRF
Source	Yeast
Target Names	BUR2
Protein Names	Recommended name: Protein BUR2
Expression Region	1-394
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.