



Recombinant Kluyveromyces lactis Ribosomal protein VAR1, mitochondrial (VAR1)

Product Code	CSB-MP721908KKBK
Abbreviation	VAR1
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.	Q6DN56
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	MNINTMNKHT TNLNIIKNIN NINNLSIKE LLLLLNNKRL NRSLNKTYIW DYLNELSNKG VKLQHLNNIN SWSSQIYKFN KTEEINNTIY DRLVTKLLTK LLVLNINNKI YKLIISKPIF EHSINKVNIK FFYYLSYKNI NKNINNNNNL INNIYSNYKF NINSKLINLL NNNINSISNI LSLYYNKDVS FEPIQLKYN MNSDILAKSL KIMNSSSKRS LSMNRIKNLM NNMPKLNDKL ISQTYINNIN NIMFNKYNNI IKSINNNNNN NPADSSPGNP RGGAAGKLYN IYENNNINT IPNNILMFKY LVGWSIQLKG RLSNNKSISR SNTMNILNGT FQNYKYIWGN QMVNNYKLNYPVNHNITNI SDVNKNGKYN IKVKLNTI
Source	Mammalian cell
Target Names	VAR1
Protein Names	Recommended name: Ribosomal protein VAR1, mitochondrial
Expression Region	1-388
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.