



Recombinant *Saccharomyces douglasii* Ribosomal protein VAR1, mitochondrial (VAR1)

Product Code	CSB-MP657074SVS
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.	Q35905
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces paradoxus</i> (Yeast) (<i>Saccharomyces douglasii</i>)
Purity	>85% (SDS-PAGE)
Sequence	MKLRLNLMIL SMMNKTNNNN NNNINNKKLL LKNMLLDMNN KRMNNMKTML KNNNMNINNK LQHLNMMNNW NTQIYNYNKN MEIMNIMNDK LINKLLYKMM TLKLNNMNIN KIIMSKTINQ HSLNKLNIKF YYYNNDINN MNNNNNNYYM NMMNKLMNIM NNNMNNSLCN ILSYYNKKV TIESIKLSYI YLNSDIFSKY ISLNDMNKYN NGILTNYQRM LNNIMPKLND HNISMNYINN INNINNNKYN NMINLLNNNN NNNNNNNNNN NNYIDNINI YNNMTIDNIP MDILMYKYL GWSIKFKGRL NNNNGRTSTT NLLNGTFNNK KYLWSNINNN YKLNYPNSH NLYNNSNINK NGKYNIVKLV NFI
Source	Mammalian cell
Target Names	VAR1
Protein Names	Recommended name: Ribosomal protein VAR1, mitochondrial
Expression Region	1-373
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.