



Recombinant *Saccharomyces cerevisiae* Mitochondrial MYO2 receptor-related protein 1 (MMR1)

Product Code	CSB-EP312350SVG-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q06324
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MNSPTMKSEQ LTPKLSPMSF CLDDQRNAGS FQNLLNSPTK LKLDTGPIGN SLLYPTSLSK LSELSRGGRS KQRRGSDTMR SVSPIRFQFL NNTPKMLKPE YLSQTTSNLP LLSALLKNSK KTTSEGQNSN PDPLNIEKNI IKQSIKDKLE QLRSSESVAQ VQKKERNPPS FEAQVCAEEP ILRKNAEGLL PSYVPVPATP LEDPENHGVR KVEDKGLRVV SGGSTQCLST EVNELPKDLN LDNLPTDNNG FVQYGLKGNN NNNRYSFSS TSTDYEPWC DGQQHISMQM ASMANAEEAN SREKSNLDIK IKQLELEITE LKLQNEKLVH SMTNRYIEE RFMLEVMKDP SIQAQRSQRD IERKVKQLEK KFFNCKKVLK KLTESSAVVA TSTSKTEGNS ARIPCPKTRL ARVSVLDLKK IEEQPSSSG TSSEEDHLTN DDTDANTSED LNVAEEEEPT SAISTTASVQ SGESKRGFQL NLPVQVEKKE K
Source	E.coli
Target Names	MMR1
Protein Names	Recommended name: Mitochondrial MYO2 receptor-related protein 1
Expression Region	1-491
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.