



Recombinant Protein mrp (mrp)

Product Code	CSB-YP360198EGX
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.	P0AF09
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O6:H1 (strain CFT073 / ATCC 700928 / UPEC)
Purity	≥85% (SDS-PAGE)
Sequence	MNEQSQAKSP EALRAMVAGT LANFQHPTLK HNLTTLKALH HVAWMDDTLH VELVMPFVWH SAFEELKEQC SAELLRITGA KAIDWKLSHN IATLKRVKNQ PGINGVKNII AVSSGKGGVG KSSTAVNLAL ALAAEGAKVG ILADIYGPS IPTMLGAENQ RPTSPDGTHM APIMSHGLAT NSIGYLVTTDD NAMVWRGPMA SKALMQMLQE TLWPDLDYLV LDMPPGTGDI QLTLAQNIPV TGAVVVTPQ DIALIDAKKG IVMFEKVEVP VLGIVENMSV HICSNCGHHE PIFGTGGAEK LAEKYHTQLL GQMPHLISLR EDLDKGTPTV ISRPESEFTA IYRQLADRVA AQLYWQGEVI PGEISFRAV
Source	Yeast
Target Names	mrp
Protein Names	Recommended name: Protein mrp
Expression Region	1-369
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.