



Recombinant Outer membrane protein MIP (mip)

Product Code	CSB-YP346473LDJ
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.	P53605
Product Type	Recombinant Protein
Immunogen Species	Legionella longbeachae
Purity	>85% (SDS-PAGE)
Sequence	ATDATSLTTD KDKLSYSIGA DLGKNFKNQG IDINPDVLAK GMQDGMSSGAQ LILTEEQMKD VLSKFQKDLM AKRSAEFNKK AEENKAKGDA FLSANKSKPG IVVLPSSLQY KIIDAGTGAK PGKSDTVTVE YTGTLIDGTV FDSTEKAGKP ATFQVSQVIP GWTEALQLMP AGSTWEVFVP ADLAYGPRSV GGPIGPNETL IFKIHLSIVK KAA
Source	Yeast
Target Names	mip
Protein Names	Recommended name: Outer membrane protein MIP EC= 5.2.1.8 Alternative name(s): Macrophage infectivity potentiator Peptidyl-prolyl cis-trans isomerase Short name= PPIase Rotamase
Expression Region	21-233
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 of Mature 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.