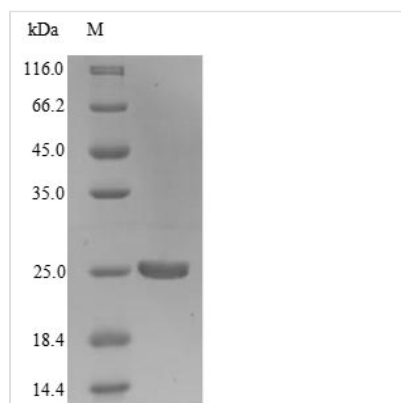




# Recombinant Legionella pneumophila Outer membrane protein MIP (mip), Yeast

<b>Product Code</b>	CSB-YP401660LLJ
<b>Abbreviation</b>	Recombinant Legionella pneumophila Outer membrane protein MIP
<b>Storage</b>	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.
<b>Uniprot No.</b>	A5IGB8
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	Legionella pneumophila (strain Corby)
<b>Purity</b>	≥85% (SDS-PAGE)
<b>Sequence</b>	ATDATSLATD KDKLSYSIGA DLGKNFKNQG IDVNPEAMAK GMQDAMSGAQ LALTEQQMKD VLNKFQKDLM AKRTAEFNKK ADENKVKGEA FLTENKNKPG VVVLPSTGLQY KVINAGNGVK PGKSDTVTVE YTGRLIDGTV FDSTEKTGKP ATFQVSQVIP GWTEALQLMP AGSTWEIYVP SGLAYGPRSV GGPIGNETL IFKIHLSVK KSS
<b>Source</b>	Yeast
<b>Target Names</b>	mip
<b>Protein Names</b>	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
<b>Expression Region</b>	21-233
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	N-terminal His-tagged Tag-Free
<b>Protein Length</b>	full length protein

## Image



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.



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**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.

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**Shelf Life**

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