

Outer membrane protein MIP (mip) Recombinant Protein | mip recombinant protein

Recombinant Legionella pneumophila Outer membrane protein MIP (mip)

CATALOG # AAA115087	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Outer membrane protein MIP (mip); Recombinant Legionella pneumophila Outer membrane protein MIP (mip); mip recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	21-233aa; Full Length of Mature Protein
Sequence	ATDATSLATD KDKLSYSIGA DLGKNFKNQG IDVNPEAMAK GMQDAMSGAQ LALTEQQMKD VLNKFQKDLM AKRTAEFNKK ADENKVKGEA FLTENKNKPG VVVLPSGLQY KVINAGNGVK PGKSDTVTVE YTGRLLDGTV FDSTEKTGKP ATFQVSQVIP GWTEALQLMP AGSTWEIYVP SGLAYGPRSV GGPIGPNETL IFKIHLISVK KSS
Species	Legionella pneumophila (strain Corby)
Preparation and Storage	Store at -20 degrees C. For long-term storage, store at -20 degrees C or -80 degrees C. Store working aliquots at 4 degrees C for up to one week. Repeated freezing and thawing is not recommended.

IMAGES



SDS-PAGE

ADDITIONAL INFORMATION

Related Product Information for mip recombinant protein	Essential virulence factor associated with macrophage infectivity. Exhibits PPIase activity.
Product Categories/Family for mip recombinant protein	Immunology
References	"Characterization of Mip proteins of Legionella pneumophila." Ludwig B., Rahfeld J., Schmidt B., Mann K., Wintermeyer E., Fischer G., Hacker J. FEMS Microbiol. Lett. 118:23-30(1994)

NCBI AND UNIPROT INFORMATION

NCBI GI #	158705961
UniProt Accession #	A5IGB8; P20380; P69059
Molecular Weight	24.8 kDa
NCBI Official Full Name	Outer membrane protein MIP
UniProt Protein Name	Outer membrane protein MIP
UniProt Gene Name	mip
UniProt Synonym Gene Names	PPIase

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/mip-recombinant-protein-e-coli/115087>