

Probable phospholipid-binding protein mlaC (mlaC) Recombinant Protein | mlaC recombinant protein

Recombinant Escherichia coli Probable phospholipid-binding protein mlaC (mlaC)

CATALOG #
AAA114354

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Probable phospholipid-binding protein mlaC (mlaC); Recombinant Escherichia coli Probable phospholipid-binding protein mlaC (mlaC); mlaC 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	22-211, full length protein
Sequence	ADQTNPYKLM DEAAQKTFDR LKNEQPQIRA NPDYLRTIVD QELLPYVQVK YAGALVLGQY YKSATPAQRE AYFAAFREYL KQAYGQALAM YHGQTYQIAP EQPLGDKTIV PIRVTIIDPN GRPPVRLDFQ WRKNSQTGNW QAYDMIAEGV SMITTKQNEW GTLLRTKGID GLTAQLKSIS QQKITLEEKK
Sequence Length	190
Species	Escherichia coli (strain K12)
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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16131082
NCBI GeneID	947710
NCBI Accession #	NP_417659.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P0ADV7; P45390; Q2M920
Molecular Weight	23,963 Da
NCBI Official Full Name	ABC transporter maintaining OM lipid asymmetry, periplasmic binding protein
NCBI Official Symbol	mlaC
NCBI Official Synonym Symbols	ECK3181; JW3159; yrbC
NCBI Protein Information	ABC transporter maintaining OM lipid asymmetry, periplasmic binding protein
UniProt Protein Name	Probable phospholipid-binding protein MlaC
UniProt Gene Name	mlaC
UniProt Synonym Gene Names	yrbC

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/mlac-recombinant-protein-e-coli/114354>