

Maltoporin (IamB) Recombinant Protein | IamB recombinant protein

Recombinant Escherichia coli Maltoporin (IamB), partial

CATALOG # AAA115468	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Maltoporin (IamB); Recombinant Escherichia coli Maltoporin (IamB); partial; IamB 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	401-430. Partial
Sequence	WGYDYTGNA D NNANFGKAVP ADFNGGSFGR
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 #	16131862
NCBI GeneID	948548
NCBI Accession #	NP_418460.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P02943 ; Q2M6R8
Molecular Weight	49,912 Da
NCBI Official Full Name	maltose outer membrane porin (maltoporin)
NCBI Official Symbol	IamB
NCBI Official Synonym Symbols	ECK4028; JW3996; malB; malL
NCBI Protein Information	maltose outer membrane porin (maltoporin)
UniProt Protein Name	Maltoporin
UniProt Gene Name	IamB
UniProt Synonym Gene Names	malB

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.