

Major outer membrane lipoprotein (oprI) Recombinant Protein | oprI recombinant protein

Recombinant *Pseudomonas aeruginosa* Major outer membrane lipoprotein (oprI)

CATALOG #
AAA279288

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Major outer membrane lipoprotein (oprI); Recombinant *Pseudomonas aeruginosa* Major outer membrane lipoprotein (oprI); oprI 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	20-83aa; Full Length of Mature Protein
Sequence	CSSHSKETEA RL TATEDAAA RAQARADEAY RKADEALGAA QKAQQTAD EA NERALRMLEK ASRK
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.

ADDITIONAL INFORMATION

References	Cloning and analysis of the gene for the major outer membrane lipoprotein from <i>Pseudomonas aeruginosa</i> . Cornelis P., Bouia A., Belarbi A., Guyonvarch A., Kammerer B., Hannaert V., Hubert J.-C. Mol. Microbiol. 3:421-428 (1989)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15598049
NCBI GeneID	879851
NCBI Accession #	NP_251543.1
NCBI GenBank Nucleotide #	NC_002516.2
UniProt Accession #	P11221
Molecular Weight	8,835 Da
NCBI Official Full Name	outer membrane lipoprotein OprI
NCBI Official Symbol	oprI
NCBI Protein Information	outer membrane lipoprotein OprI
UniProt Protein Name	Major outer membrane lipoprotein
UniProt Gene Name	oprI
UniProt Synonym Gene Names	Outer membrane lipoprotein I

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.

