

Outer membrane protein F (ompF) Recombinant Protein | ompF recombinant protein

Recombinant Escherichia coli Outer membrane protein F (ompF)

CATALOG # AAA115058	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Outer membrane protein F (ompF); Recombinant Escherichia coli Outer membrane protein F (ompF); ompF 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	23-362aa; Full Length of Mature Protein
Sequence	AEIYNKDGNK VDLYGKAVGL HYFSKNGNGEN SYGGNGDMTY ARLGFKGETQ INSLTGYGQ WEYNFQGNNS EGADAQTGNK TRLAFAGLKY ADVGSFDYGR NYGVVYDALG YTDMLPEFGG DTAYSDDFFV GRVGGVATYR NSNFFGLVDG LNFAVQYL GK NERDTARRSN GDGVGGSISY EYEGFGIVGA YGAADRNLQ EAQPLGNGKK AEQWATGLKY DANNIYLAAN YGETRNATPI TNKFTNTSGF ANKTQDVLLV AQYQDFGLR PSIAYTKSKA KDVEGIGDVD LVNYFEVGAT YYFNKNMSTY VDYIINQIDS DNKLGVSDD TVAVGIVYQF
Species	Escherichia coli (strain K12)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
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 #	16128896
NCBI GeneID	945554
NCBI Accession #	NP_415449.1
NCBI GenBank Nucleotide #	NC_000913.3
UniProt Accession #	P02931
Molecular Weight	44.1 kDa
NCBI Official Full Name	outer membrane porin 1a (la;b;F)
NCBI Official Symbol	ompF
NCBI Official Synonym Symbols	cmlB; coa; cry; ECK0920; JW0912; nfxB?; tolF
NCBI Protein Information	outer membrane porin 1a (la;b;F)

UniProt Protein Name	Outer membrane protein F
UniProt Gene Name	ompF
UniProt Synonym Gene Names	cmlB; coa; cry; tolF

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://stage.aaabiotech.com/ompf-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115058>