

Probable outer membrane protein pmpD (pmpD), partial Recombinant Protein | pmpD recombinant protein

Recombinant Chlamydia trachomatis Probable outer membrane protein pmpD (pmpD), partial

CATALOG # AAA116007	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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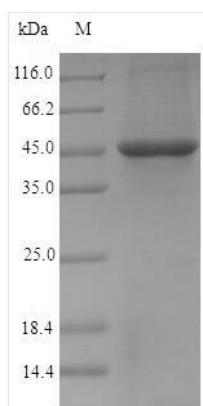
PRODUCT SYNONYMS

Probable outer membrane protein pmpD (pmpD); partial; Recombinant Chlamydia trachomatis Probable outer membrane protein pmpD (pmpD); Probable outer membrane protein pmpD; Polymorphic membrane protein D; pmpD 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	1244-1531aa; Full Length
Sequence	EFDYSTNVWG FAFGGFRTLS AENLVAIDGY KGAYGGASAG VDIQLMEDFV LGVSGAAFLG KMDSQKFDAE VSRKGVVGSV YTGFLAGSWF FKGQYSLGET QNDMKTRYGV LGESSASWTS RGVLADALVE YRSLVGPVPR TFYALHFNPY VEVSYASMKF PGFTEQGRE A RSFEDASLTN ITIPLGMKFE LAFIKGQFSE VNSLGISYAW EAYRKVEGGA VQLLEAGFDW EGAPMDLPRQ ELRVALENNT EWSSYFSTVL GLTAFCGGFT STDSKLGIEA NTGLRLIF
Sequence Length	1531
Species	Chlamydia trachomatis (strain D/UW-3/Cx)
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

Product Categories/Family for pmpD recombinant protein	Microbiology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15605546
NCBI GeneID	884611
NCBI Accession #	NP_220332.1
NCBI GenBank Nucleotide #	NC_000117.1
UniProt Accession #	O84818
Molecular Weight	47.5 kDa
NCBI Official Full Name	outer membrane protein PmpD
NCBI Official Symbol	pmpD
NCBI Protein Information	outer membrane protein PmpD
UniProt Protein Name	Probable outer membrane protein PmpD
UniProt Gene Name	pmpD
UniProt Synonym Gene Names	CT_812
UniProt Entry Name	PMPD_CHLTR

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/pmpd-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/116007>