

Penicillin-binding protein 2X (pbpX) Recombinant Protein | pbpXspr0304 recombinant protein

Recombinant Streptococcus pneumoniae Penicillin-binding protein 2X (pbpX), partial

CATALOG # AAA115644	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
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PRODUCT SYNONYMS

Penicillin-binding protein 2X (pbpX); Recombinant Streptococcus pneumoniae Penicillin-binding protein 2X (pbpX); partial; pbpXspr0304 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 Length	750
Species	Streptococcus pneumoniae (strain BAA-255 / R6)
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 #	15902348
NCBI GeneID	934744
NCBI Accession #	NP_357898.1
NCBI GenBank Nucleotide #	NC_003098.1
UniProt Accession #	P59676
Molecular Weight	82,343 Da
NCBI Official Full Name	penicillin-binding protein 2X
NCBI Official Symbol	pbpX
NCBI Protein Information	penicillin-binding protein 2X
UniProt Protein Name	Penicillin-binding protein 2X
UniProt Gene Name	pbpX
UniProt Synonym Gene Names	PBP-2X; PBP2X

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/pbpX-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/115644>