

Pyruvate, phosphate dikinase (ppdK), partial Recombinant Protein | ppdK recombinant protein

Recombinant Clostridium symbiosum Pyruvate, phosphate dikinase (ppdK), partial

CATALOG #
AAA114732

HOST
E Coli or Yeast or Baculovirus or Mammalian Cell

PRODUCT SYNONYMS

Pyruvate; phosphate dikinase (ppdK); partial; Recombinant Clostridium symbiosum Pyruvate; phosphate dikinase; EC=2.7.9.1; orthophosphate dikinase; ppdK 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	384-511. Partial
Sequence	AALKAGEVIG SALPASPGAA AGKVYFTADE AKAAHEKGER VILVRLETSP EDIEGMHAAE GILTVRGGMT SHAAVVARGM GTCCVSGCGE IKINEEAKTF ELGGHTFAEG DYISLDGSTG KIYKGDIE
Species	Clostridium symbiosum (Bacteroides symbiosus)
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 #	10720401
UniProt Accession #	P22983
Molecular Weight	96,654 Da
NCBI Official Full Name	Pyruvate, phosphate dikinase
UniProt Protein Name	Pyruvate, phosphate dikinase
UniProt Gene Name	ppdK
UniProt Entry Name	PPDK_CLOS

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/ppdk-recombinant-protein-e-coli-or-yeast-or-baculovirus-or-mammalian-cell/114732>