

Phosphoenolpyruvate carboxykinase [ATP] (PCK), Recombinant Protein

Cat *RP20232*

Species

Cucumis sativus (Cucumber)

Full Product Name

Recombinant *Cucumis sativus* Phosphoenolpyruvate carboxykinase [ATP] (PCK), partial

Product Gene Name

PCK recombinant protein

Purity

Greater or equal to 85% purity as determined by SDS-PAGE. (lot specific)

Format

Lyophilized or liquid (Format to be determined during the manufacturing process)

Host

E. coli or Yeast or Baculovirus or Mammalian Cell

Molecular Weight

74,397 Da

Storage

Store at -20°C. For long-term storage, store at -20°C or -80°C. Store working aliquots at 4°C for up to one week. Repeated freezing and thawing is not recommended.

NCBI Accession

NP_001292717.1

NCBI GI

793422867

NCBI GenBank Nucleotide

NM_001305788.1

NCBI GeneID

101222382

NCBI Official Full Name

phosphoenolpyruvate carboxykinase (ATP)

NCBI Official Symbol

LOC101222382

NCBI Official Synonym Symbols

pck; PEPCK

NCBI Protein Information

phosphoenolpyruvate carboxykinase (ATP); phosphoenolpyruvate carboxykinase [ATP]

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Phosphoenolpyruvate carboxykinase [ATP] (PCK), Recombinant Protein

Cat *RP20232*

UniProt Gene Name

PCK

UniProt Synonym Gene Names

PEP carboxykinase; PEPCK

UniProt Protein Name

Phosphoenolpyruvate carboxykinase (ATP)

UniProt Primary Accession

P42066

UniProt Related Accession

P42066

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