

Pyruvate decarboxylase isozyme 1 (PDC1), Recombinant Protein

Cat RP10412

Species

Zea mays (Maize)

Full Product Name

Recombinant Zea mays Pyruvate decarboxylase isozyme 1 (PDC1), partial

Product Gene Name

PDC1 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

65,428 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.

Protein Family

Pyruvate decarboxylase

NCBI Accession

P28516.1

NCBI GI

118390

NCBI GeneID

542376

NCBI Official Full Name

Pyruvate decarboxylase 1

NCBI Official Symbol

pd1

NCBI Official Synonym Symbols

PDC

NCBI Protein Information

pyruvate decarboxylase 1

UniProt Gene Name

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Pyruvate decarboxylase isozyme 1 (PDC1), Recombinant Protein

Cat *RP10412*

PDC1

UniProt Synonym Gene Names

PDC; PDC

UniProt Protein Name

Pyruvate decarboxylase 1

UniProt Primary Accession

P28516

UniProt Related Accession

P28516

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