Citrate synthase, mitochondrial, Recombinant Protein

CD BioSciences
Plant Protein

Cat RP15409

Species

Solanum tuberosum (Potato)

Full Product Name

Recombinant Solanum tuberosum Citrate synthase, mitochondrial

Product Synonym Names

Citrate synthase, mitochondrial; EC=2.3.3.1

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

52,612 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 #

Q43175.1

NCBI GI#

6647461

NCBI Official Full Name

Citrate synthase, mitochondrial

UniProt Protein Name

Citrate synthase, mitochondrial

UniProt Entry Name

CISY_SOLTU

UniProt Primary Accession #

Q43175

UniProt Comments

MiscellaneousCitrate synthase is found in nearly all cells capable of oxidative metabolism.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

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