ADP,ATP carrier protein 1, mitochondrial (ANT1), Recombinant Protein



Cat RP19379

Species

Gossypium hirsutum (Upland cotton) (Gossypium mexicanum)

Full Product Name

Recombinant Gossypium hirsutum ADP, ATP carrier protein 1, mitochondrial (ANT1), partial

Product Gene Name

ANT1 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

42,093 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

Amino acid transporter

NCBI Accession #

NP_001314189.1

NCBI GI#

1031986003

NCBI GenBank Nucleotide

NM_001327260.1

NCBI GenelD

107926278

NCBI Official Full Name

ADP,ATP carrier protein 1, mitochondrial

NCBI Official Symbol

LOC107926278

NCBI Official Synonym Symbols

ANT1; CANT1

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY

Address: SUITE 209, 17 Ramsey Road, Shirley, NY 11967 Tel: 1-631-637-0420

ADP,ATP carrier protein 1, mitochondrial (ANT1), Recombinant Protein



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NCBI Protein Information

ADP,ATP carrier protein 1, mitochondrial; ADP,ATP carrier protein 1, mitochondrial-like

UniProt Gene Name

ANT1

UniProt Synonym Gene Names

ANT 1

UniProt Protein Name

ADP,ATP carrier protein 1, mitochondrial

UniProt Synonym Protein Names

ADP/ATP translocase 1; Adenine nucleotide translocator 1; ANT 1

UniProt Primary Accession #

022342

UniProt Related Accession #

O22342

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