# -online.com **Genomics**



### Datasheet for ABIN1536274

## dCTP (100 mM)

| ( )\/c | \r\/I  | OIM |
|--------|--------|-----|
| Ove    | 71 V I | CVV |
|        |        |     |

Quantity: 1 mL

Oligo-Type: Nucleotide

Application: Polymerase Chain Reaction (PCR), DNA Amplification (DNA Amp)

#### **Product Details**

Characteristics: Synonyms: 2'-Deoxycytidine-5'-Triphosphate, Sodium Salt

Purity: ≥ 99 % by HPLC

#### Target Details

Molecular Weight: 533.1 Da

CAS-No: 102783-51-7

#### **Application Details**

Restrictions: For Research Use only

#### Handling

Format: Liquid

Concentration: 100 mM

Storage: -20 °C

Storage Comment: Stable at -20°C. Always avoid freeze-thaw cycles or exposure to frequent temperature changes.

#### **Publications**

Product cited in: Johnson, Drugan, Miller, Evans: "38" in: , Vol. 1363, Issue Nucleic acids research, pp. 28-39, (

1991)