

5-fluoro-dCTP sodium

Chemical Properties

CAS No. :

Formula: C₉H₁₃FN₃Na₂O₁₃P₃

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	5-fluoro-dCTP sodium is a fluorinated pyrimidine dNTP that serves as a substrate for incorporating a fluorine modification into specific DNA sequences through primer extension catalyzed by Pwo polymerase (PEX).
Targets(IC50)	DNA/RNA Synthesis

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481