

5'-O-DMTr-2'-O-C22-rC(Ac)-3'-CE -Phosphoramidite

Chemical Properties

CAS No. :

Formula: C₆₃H₉₄N₅O₉P

Molecular Weight: 1096.45

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'-O-DMTr-2'-O-C22-rC(Ac)-3'-CE -Phosphoramidite is C22 rC(Ac) monomer, used for oligonucleotide synthesis research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.912 mL	4.5602 mL	9.1203 mL
5 mM	0.1824 mL	0.912 mL	1.8241 mL
10 mM	0.0912 mL	0.456 mL	0.912 mL
50 mM	0.0182 mL	0.0912 mL	0.1824 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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