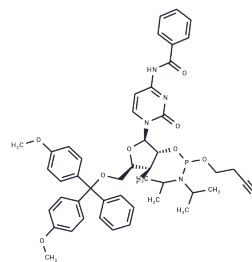


N4-Bz-5'-O-DMTr-3'-deoxy-3'-fluoro-beta-D-xylofuranosyl cytidine-2'-CED-phosphoramidite

Chemical Properties

CAS No. :	1555759-30-2
Formula:	C46H51FN5O8P
Molecular Weight:	851.9
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	N4-Bz-5'-O-DMTr-3'-deoxy-3'-fluoro-beta-D-xylofuranosyl cytidine-2'-CED-phosphoramidite is a useful organic compound for research related to life sciences. The catalog number is TNU1666 and the CAS number is 1555759-30-2.
Targets(IC50)	Others,DNA/RNA Synthesis

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1738 mL	5.8692 mL	11.7385 mL
5 mM	0.2348 mL	1.1738 mL	2.3477 mL
10 mM	0.1174 mL	0.5869 mL	1.1738 mL
50 mM	0.0235 mL	0.1174 mL	0.2348 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