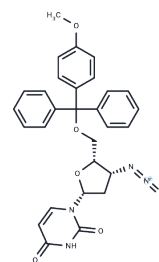


3'-beta-Azido-2',3'-dideoxy-5'-O-(4-methoxytrityl)uridine

Chemical Properties

CAS No. :	2072145-36-7
Formula:	C ₂₉ H ₂₇ N ₅ O ₅
Molecular Weight:	525.56
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	3'-beta-Azido-2',3'-dideoxy-5'-O-(4-methoxytrityl)uridine is a Nucleoside Derivative - 2', 3'-Dideoxy nucleoside, 3'-Modified nucleoside, Azido-nucleoside, Xylo-nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9027 mL	9.5137 mL	19.0273 mL
5 mM	0.3805 mL	1.9027 mL	3.8055 mL
10 mM	0.1903 mL	0.9514 mL	1.9027 mL
50 mM	0.0381 mL	0.1903 mL	0.3805 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