

N6-Benzoyl-2'-O,4'-C-methyleneadenosine

Chemical Properties

CAS No. :	209968-94-5
Formula:	C18H17N5O5
Molecular Weight:	383.36
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	N6-Benzoyl-2'-O,4'-C-methyleneadenosine is a monomer used in nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6085 mL	13.0426 mL	26.0851 mL
5 mM	0.5217 mL	2.6085 mL	5.217 mL
10 mM	0.2609 mL	1.3043 mL	2.6085 mL
50 mM	0.0522 mL	0.2609 mL	0.5217 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