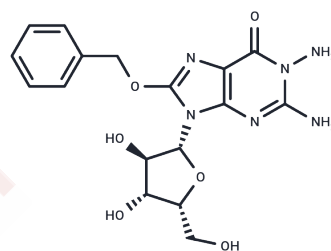


1-Amino-8-benzyloxy-9-(b-D-xylofuranosyl)guanine

Chemical Properties

CAS No. : 2389988-20-7
 Formula: C₁₇H₂₀N₆O₆
 Molecular Weight: 404.38
 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	1-Amino-8-benzyloxy-9-(b-D-xylofuranosyl)guanine is a Nucleoside Derivative - Xylo-nucleoside; 8-Modified purine nucleoside; Amino nucleoside.
Targets(IC50)	Nucleoside Antimetabolite/Analog,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4729 mL	12.3646 mL	24.7292 mL
5 mM	0.4946 mL	2.4729 mL	4.9458 mL
10 mM	0.2473 mL	1.2365 mL	2.4729 mL
50 mM	0.0495 mL	0.2473 mL	0.4946 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