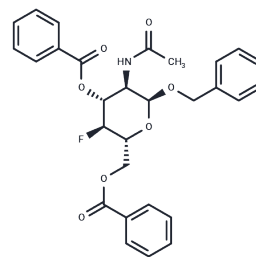


Benzyl 2-acetamido-3,6-di-O-benzoyl-2,4-dideoxy-4-fluoro- α -D-glucopyranose

Chemical Properties

CAS No. :	290819-68-0
Formula:	C ₂₉ H ₂₈ FNO ₇
Molecular Weight:	521.53
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	Benzyl 2-acetamido-3,6-di-O-benzoyl-2,4-dideoxy-4-fluoro- α -D-glucopyranose is a biochemical reagent used in glycoscience research, which studies the structure, synthesis, biology, and evolution of sugars. This field includes carbohydrate chemistry, the formation and degradation of glycans, protein-glycan recognition, and the roles of glycans in biological systems. Glycoscience is closely related to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9174 mL	9.5872 mL	19.1744 mL
5 mM	0.3835 mL	1.9174 mL	3.8349 mL
10 mM	0.1917 mL	0.9587 mL	1.9174 mL
50 mM	0.0383 mL	0.1917 mL	0.3835 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

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