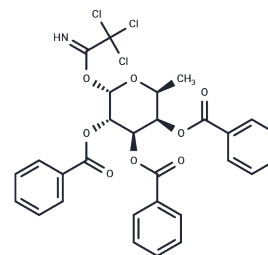


1,2,3-Tri-O-benzoyl- α -L-fucopyranose, Trichloroacetimidate

Chemical Properties

CAS No. :	180476-30-6
Formula:	C ₂₉ H ₂₄ Cl ₃ N ₂ O ₈
Molecular Weight:	620.86
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	1,2,3-Tri-O-benzoyl- α -L-fucopyranose, Trichloroacetimidate is a biochemical reagent utilized in glycobiology research. This field explores the structure, synthesis, biology, and evolution of sugars, encompassing carbohydrate chemistry, glycan formation and degradation enzymology, protein-glycan recognition, and the role of glycans in biological systems. It is closely related to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6107 mL	8.0533 mL	16.1067 mL
5 mM	0.3221 mL	1.6107 mL	3.2213 mL
10 mM	0.1611 mL	0.8053 mL	1.6107 mL
50 mM	0.0322 mL	0.1611 mL	0.3221 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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