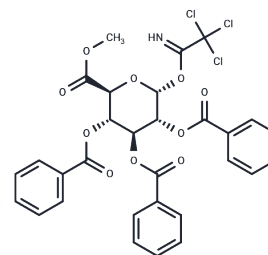


2,3,4-Tri-O-benzoyl- α -D-glucuronic acid methyl ester, trichloroacetimidate

Chemical Properties

CAS No. :	169557-99-7
Formula:	C ₃₀ H ₂₄ Cl ₃ N ₁ O ₁₀
Molecular Weight:	664.87
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <i>Actual storage temperature shall be subject to the COA.</i>



Biological Description

Description	2,3,4-Tri-O-benzoyl- α -D-glucuronic acid methyl ester, trichloroacetimidate is a biochemical reagent used in glycobiology research. Glycobiology examines the structure, synthesis, biology, and evolution of sugars, encompassing carbohydrate chemistry, glycan formation and degradation enzymology, and protein-glycan recognition, as well as the roles of glycans in biological systems. This field is closely linked to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5041 mL	7.5203 mL	15.0405 mL
5 mM	0.3008 mL	1.5041 mL	3.0081 mL
10 mM	0.1504 mL	0.752 mL	1.5041 mL
50 mM	0.0301 mL	0.1504 mL	0.3008 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

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481