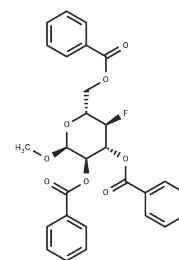


α -D-Glucopyranoside, methyl 4-deoxy-4-fluoro, 2,3,6-tribenzoate

Chemical Properties

CAS No. :	84065-98-5
Formula:	C ₂₈ H ₂₅ F ₀ O ₈
Molecular Weight:	508.49
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	α -D-Glucopyranoside, methyl 4-deoxy-4-fluoro, 2,3,6-tribenzoate is a biochemical reagent utilized in glycobiology research. This field examines the structure, synthesis, biology, and evolution of sugars, involving carbohydrate chemistry, glycan formation and degradation, protein-glycan interactions, and glycans' roles in biological systems. Glycobiology is closely linked to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9666 mL	9.833 mL	19.6661 mL
5 mM	0.3933 mL	1.9666 mL	3.9332 mL
10 mM	0.1967 mL	0.9833 mL	1.9666 mL
50 mM	0.0393 mL	0.1967 mL	0.3933 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