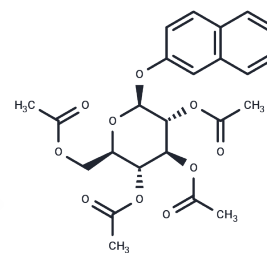


β -D-Glucopyranoside,2-naphthalenyl,2,3,4,6-tetraacetate

Chemical Properties

CAS No. :	14581-89-6
Formula:	C ₂₄ H ₂₆ O ₁₀
Molecular Weight:	474.46
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	β -D-Glucopyranoside,2-naphthalenyl,2,3,4,6-tetraacetate is a type of biochemical reagent employed in glycobiology research. Glycobiology focuses on the structure, synthesis, biology, and evolution of sugars, involving carbohydrate chemistry, glycan formation and degradation enzymology, protein-glycan recognition, and the role 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	2.1077 mL	10.5383 mL	21.0766 mL
5 mM	0.4215 mL	2.1077 mL	4.2153 mL
10 mM	0.2108 mL	1.0538 mL	2.1077 mL
50 mM	0.0422 mL	0.2108 mL	0.4215 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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