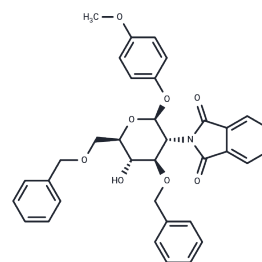


4-Methoxyphenyl 3,6-Di-O-benzyl-2-deoxy-2-phthalimido-β-D-glucopyranoside

Chemical Properties

CAS No. :	129575-89-9
Formula:	C35H33NO8
Molecular Weight:	595.64
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	4-Methoxyphenyl 3,6-Di-O-benzyl-2-deoxy-2-phthalimido-β-D-glucopyranoside is a type of biochemical reagent used in glycobiology research. Glycobiology examines the structure, synthesis, biology, and evolution of carbohydrates, involving carbohydrate chemistry, glycan formation and degradation enzymology, protein-glycan recognition, and the role of glycans in biological systems. This field is closely connected with fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6789 mL	8.3943 mL	16.7887 mL
5 mM	0.3358 mL	1.6789 mL	3.3577 mL
10 mM	0.1679 mL	0.8394 mL	1.6789 mL
50 mM	0.0336 mL	0.1679 mL	0.3358 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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