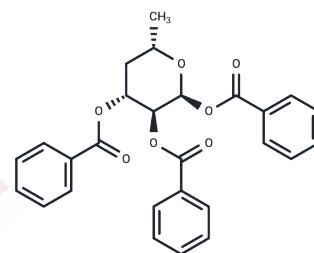


α -L-xylo-Hexopyranose,4,6-dideoxy,tribenzoate

Chemical Properties

CAS No. :	132867-80-2
Formula:	C ₂₇ H ₂₄ O ₇
Molecular Weight:	460.48
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 -L-xylo-Hexopyranose,4,6-dideoxy,tribenzoate is a biochemical reagent used in glycobiology research. Glycobiology mainly studies the structure, synthesis, biological function and evolution of sugars. It involves the chemical properties of carbohydrates, the formation and degradation enzymology of glycans, the mutual recognition between proteins and glycans, and the role of glycans in biological systems. This field is closely related to basic scientific research, biomedicine and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1716 mL	10.8582 mL	21.7165 mL
5 mM	0.4343 mL	2.1716 mL	4.3433 mL
10 mM	0.2172 mL	1.0858 mL	2.1716 mL
50 mM	0.0434 mL	0.2172 mL	0.4343 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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