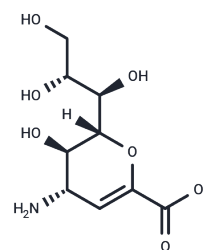


4-Amino-2,6-anhydro-3,4-dideoxy-D-glycero-D-galacto-non-2-enoic acid

Chemical Properties

CAS No. :	263155-12-0
Formula:	C ₉ H ₁₅ NO ₇
Molecular Weight:	249.22
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	4-Amino-2,6-anhydro-3,4-dideoxy-D-glycero-D-galacto-non-2-enoic acid is a biochemical reagent utilized in glycomics research. This field examines the structure, synthesis, biology, and evolution of sugars, encompassing carbohydrate chemistry, glycan synthesis and degradation enzymology, protein-glycan interactions, as well as the role of glycans in biological systems. It is closely linked to fundamental research, biomedicine, and biotechnology.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.0125 mL	20.0626 mL	40.1252 mL
5 mM	0.8025 mL	4.0125 mL	8.025 mL
10 mM	0.4013 mL	2.0063 mL	4.0125 mL
50 mM	0.0803 mL	0.4013 mL	0.8025 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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