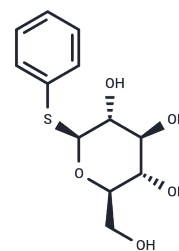


Phenyl-1-thio-β-D-glucopyranoside

Chemical Properties

CAS No. : 2936-70-1
 Formula: C₁₂H₁₆O₅S
 Molecular Weight: 272.32
 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	Phenyl-1-thio-β-D-glucopyranoside has potential applications in glycobiology research.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.6722 mL	18.3608 mL	36.7215 mL
5 mM	0.7344 mL	3.6722 mL	7.3443 mL
10 mM	0.3672 mL	1.8361 mL	3.6722 mL
50 mM	0.0734 mL	0.3672 mL	0.7344 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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