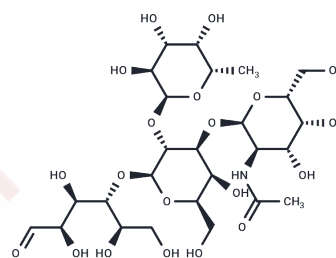


Blood group A antigen tetraose type 5

Chemical Properties

CAS No. :	59957-92-5
Formula:	C ₂₆ H ₄₅ N _O ₂₀
Molecular Weight:	691.63
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	Blood group A antigen tetraose type 5 (A-Tetrasaccharide), a tetrasaccharide specific to blood group A, inhibits the binding of anti-A antibody to blood group A substance and can be isolated from polar bear milk samples [1] [2].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4459 mL	7.2293 mL	14.4586 mL
5 mM	0.2892 mL	1.4459 mL	2.8917 mL
10 mM	0.1446 mL	0.7229 mL	1.4459 mL
50 mM	0.0289 mL	0.1446 mL	0.2892 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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