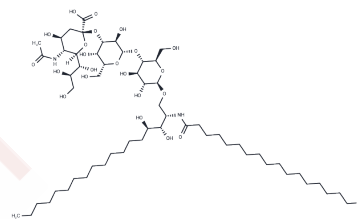


Ganglioside GM3 (phyto-type)

Chemical Properties

CAS No. :	1046791-63-2
Formula:	C ₅₉ H ₁₁₀ N ₂ O ₂₂
Molecular Weight:	1199.51
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	Ganglioside GM3 (phyto-type) is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8337 mL	4.1684 mL	8.3367 mL
5 mM	0.1667 mL	0.8337 mL	1.6673 mL
10 mM	0.0834 mL	0.4168 mL	0.8337 mL
50 mM	0.0167 mL	0.0834 mL	0.1667 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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