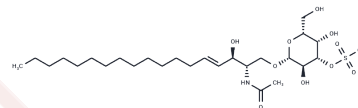


C2 3'-sulfo Galactosylceramide (d18:1/2:0)

Chemical Properties

CAS No. :	252846-08-5
Formula:	C26H49NO11S
Molecular Weight:	583.73
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	C2 3'-sulfo Galactosylceramide is a member of the sulfatide class of glycolipids. It has been used as an internal standard in the quantification of lysosulfatides in mouse brain tissue and plasma.
Targets(IC50)	Others

Solubility Information

Solubility	Chloroform:Methanol (2:1): Soluble Methanol: Soluble Ethanol: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7131 mL	8.5656 mL	17.1312 mL
5 mM	0.3426 mL	1.7131 mL	3.4262 mL
10 mM	0.1713 mL	0.8566 mL	1.7131 mL
50 mM	0.0343 mL	0.1713 mL	0.3426 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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