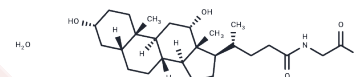


Glycodeoxycholic acid monohydrate

Chemical Properties

CAS No. :	1079043-81-4
Formula:	C ₂₆ H ₄₅ NO ₆
Molecular Weight:	467.64
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	Glycodeoxycholic acid monohydrate is a nuclear receptor ligand.
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1384 mL	10.692 mL	21.384 mL
5 mM	0.4277 mL	2.1384 mL	4.2768 mL
10 mM	0.2138 mL	1.0692 mL	2.1384 mL
50 mM	0.0428 mL	0.2138 mL	0.4277 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.

Reference

Moya M, et al. Enhanced steatosis by nuclear receptor ligands: a study in cultured human hepatocytes and hepatoma cells with a characterized nuclear receptor expression profile. Chem Biol Interact. 2010 Mar 30;184(3): 376-87.

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