

Glycochenodeoxycholic acid 3-glucuronide disodium

Chemical Properties

CAS No. :	75672-22-9
Formula:	C32H49NNa2O11
Molecular Weight:	669.72
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	Glycochenodeoxycholic acid 3-glucuronide disodium is a steroid glucuronide and a plasma metabolite that can be utilized in research as a biomarker for diabetes and hepatocellular carcinoma (HCC).
Targets(IC50)	Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4932 mL	7.4658 mL	14.9316 mL
5 mM	0.2986 mL	1.4932 mL	2.9863 mL
10 mM	0.1493 mL	0.7466 mL	1.4932 mL
50 mM	0.0299 mL	0.1493 mL	0.2986 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.

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