

Product Datasheet

Evolitrine (orb1299122)

Catalog Number	orb1299122
Category	Small Molecules
Description	Glycochenodeoxycholic acid sodium salt is a hepatotoxic bile acid derivative that functions as a biological detergent. It is widely used in research to study cholestasis, hepatocyte apoptosis, and membrane disruption in both in vitro and in vivo models of liver disease.
Target	Others
Purity	99.03% (May vary between batches)
MW	229.23
Target Areas	Others
Solubility (25°C)	DMSO:27.5 mg/mL (119.97 mM);10% DMSO+40% PEG300+5% Tween 80+45% Saline:2 mg/mL (8.72 mM)
CAS Number	523-66-0
Formula	C ₁₃ H ₁₁ NO ₃
SMILES	COc1ccc2c(OC)c3ccoc3nc2c1
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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