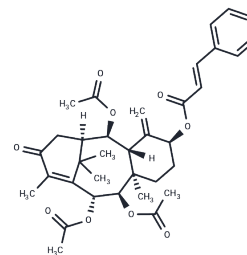


Taxinine

Chemical Properties

CAS No. :	3835-52-7
Formula:	C ₃₅ H ₄₂ O ₉
Molecular Weight:	606.7
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	Taxinine and Taxinine B can inhibit the drug transport by P-glycoprotein in multidrug-resistant cells.
Targets(IC50)	P-gp

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6483 mL	8.2413 mL	16.4826 mL
5 mM	0.3297 mL	1.6483 mL	3.2965 mL
10 mM	0.1648 mL	0.8241 mL	1.6483 mL
50 mM	0.033 mL	0.1648 mL	0.3297 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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