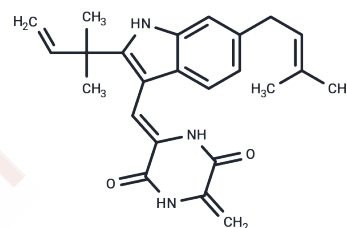


Neoechinulin C

Chemical Properties

CAS No. :	55179-54-9
Formula:	C ₂₄ H ₂₇ N ₃ O ₂
Molecular Weight:	389.49
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	Neoechinulin C, an alkaloid in the echinulin class of indole alkaloids, shields neuronal cells from paraquat-induced damage in a Parkinson's disease model [1].
Targets(IC50)	Others,Endogenous Metabolite

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5675 mL	12.8373 mL	25.6746 mL
5 mM	0.5135 mL	2.5675 mL	5.1349 mL
10 mM	0.2567 mL	1.2837 mL	2.5675 mL
50 mM	0.0513 mL	0.2567 mL	0.5135 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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