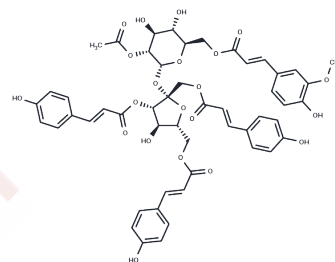


Vanicoside A

Chemical Properties

CAS No. :	155179-22-9
Formula:	C ₅₁ H ₅₀ O ₂₁
Molecular Weight:	998.93
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	Vanicoside A, a protein kinase C (PKC) inhibitor, is derived from Polygonum pensylvanicum [1].
Targets(IC50)	Others,PKC

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0011 mL	5.0054 mL	10.0107 mL
5 mM	0.2002 mL	1.0011 mL	2.0021 mL
10 mM	0.1001 mL	0.5005 mL	1.0011 mL
50 mM	0.020 mL	0.1001 mL	0.2002 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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