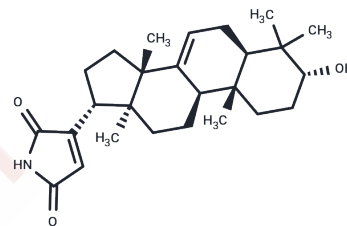


Dysolenticin J

Chemical Properties

CAS No. : 1337973-08-6
 Formula: C₂₆H₃₇NO₃
 Molecular Weight: 411.58
 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	Dysolenticin J shows significant vasodilative effects on intact rat aortic rings with a diastolic degree of 87.4% at 10 ug/mL.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4297 mL	12.1483 mL	24.2966 mL
5 mM	0.4859 mL	2.4297 mL	4.8593 mL
10 mM	0.243 mL	1.2148 mL	2.4297 mL
50 mM	0.0486 mL	0.243 mL	0.4859 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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