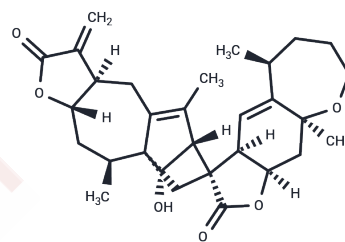


Inubritannolide A

Chemical Properties

CAS No. : 2867549-30-0
 Formula: C₃₀H₃₈O₆
 Molecular Weight: 494.62
 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	Inubritannolide A exhibits moderate to robust neuroprotective effects across various neuronal cell types against inducers such as H ₂ O ₂ , 6-hydroxydopamine (6-OHDA), and lipopolysaccharide (LPS).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0218 mL	10.1088 mL	20.2175 mL
5 mM	0.4044 mL	2.0218 mL	4.0435 mL
10 mM	0.2022 mL	1.0109 mL	2.0218 mL
50 mM	0.0404 mL	0.2022 mL	0.4044 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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