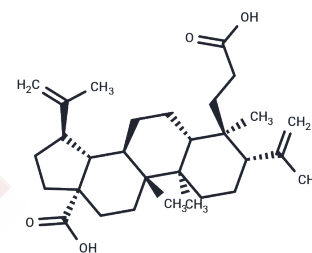


3,4-Secolupa-4(23),20(29)-diene-3,28-dioic acid

Chemical Properties

CAS No. :	36138-41-7
Formula:	C30H46O4
Molecular Weight:	470.68
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	3,4-Secolupa-4(23),20(29)-diene-3,28-dioic acid exhibits potent inhibition of superoxide-anion generation with $86.9 \pm 2.8\%$ inhibition at 1 μM .
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1246 mL	10.6229 mL	21.2459 mL
5 mM	0.4249 mL	2.1246 mL	4.2492 mL
10 mM	0.2125 mL	1.0623 mL	2.1246 mL
50 mM	0.0425 mL	0.2125 mL	0.4249 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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