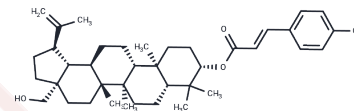


3-O-(E)-p-Coumaroylbetulin

Chemical Properties

CAS No. :	144424-80-6
Formula:	C ₃₉ H ₅₆ O ₄
Molecular Weight:	588.86
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-β-O-trans-p-coumaroylbetulinol has anti-angiogenic effect, it possesses significant anti-proliferative activity with 66.7% inhibition at 100uM.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6982 mL	8.491 mL	16.982 mL
5 mM	0.3396 mL	1.6982 mL	3.3964 mL
10 mM	0.1698 mL	0.8491 mL	1.6982 mL
50 mM	0.034 mL	0.1698 mL	0.3396 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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