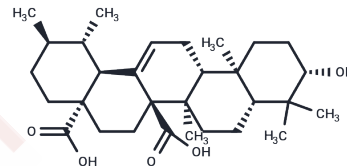


Quinovic acid

Chemical Properties

CAS No. :	465-74-7
Formula:	C ₃₀ H ₄₆ O ₅
Molecular Weight:	486.68
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	Quinovic acid shows some anti-tumour activities, quinovic acid glycosides have a potent inhibitory effect on the growth of human bladder cancer cell lines by inducing apoptosis through modulation of NF- κ B.
Targets(IC50)	NF- κ B,Caspase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0547 mL	10.2737 mL	20.5474 mL
5 mM	0.4109 mL	2.0547 mL	4.1095 mL
10 mM	0.2055 mL	1.0274 mL	2.0547 mL
50 mM	0.0411 mL	0.2055 mL	0.4109 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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