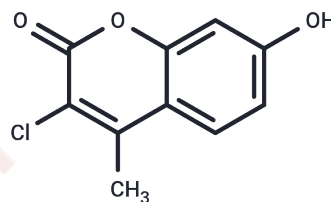


3-Chloro-7-hydroxy-4-methylcoumarin

Chemical Properties

CAS No. :	6174-86-3
Formula:	C ₁₀ H ₇ ClO ₃
Molecular Weight:	210.614
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-Chloro-7-hydroxy-4-methylcoumarin, with CAS No. 6174-86-3, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 3-Chloro-7-hydroxy-4-methylcoumarin provides a structural basis and research tool for the design and screening of novel drug candidates, and is commonly used in drug discovery, drug synthesis, and related research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.7481 mL	23.7406 mL	47.4811 mL
5 mM	0.9496 mL	4.7481 mL	9.4962 mL
10 mM	0.4748 mL	2.3741 mL	4.7481 mL
50 mM	0.095 mL	0.4748 mL	0.9496 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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