

5-hydroxy-8,8-dimethyl-10-(3-methylbutanoyl)-4-propyl-2H,8H-pyrano[3,2-g]chromen-2-one

Chemical Properties

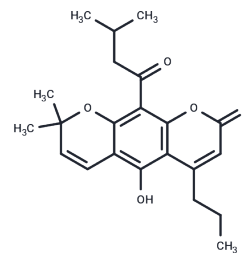
CAS No. :

Formula: C₂₂H₂₆O₅

Molecular Weight: 370.45

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	5-hydroxy-8,8-dimethyl-10-(3-methylbutanoyl)-4-propyl-2H,8H-pyrano[3,2-g]chromen-2-one is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6994 mL	13.4971 mL	26.9942 mL
5 mM	0.5399 mL	2.6994 mL	5.3988 mL
10 mM	0.2699 mL	1.3497 mL	2.6994 mL
50 mM	0.054 mL	0.2699 mL	0.5399 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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