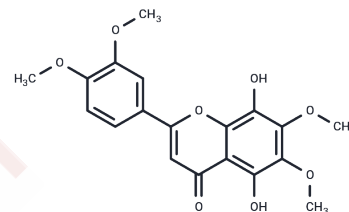


5,8-Dihydroxy-3',4',6,7-tetramethoxyflavone

Chemical Properties

CAS No. :	683278-67-3
Formula:	C ₁₉ H ₁₈ O ₈
Molecular Weight:	374.34
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	Compound 8, scientifically known as 5,8-Dihydroxy-3',4',6,7-tetramethoxyflavone, is a flavonoid exhibiting anticancer properties. This compound is derived from <i>Euryops arabicus</i> .
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6714 mL	13.3568 mL	26.7137 mL
5 mM	0.5343 mL	2.6714 mL	5.3427 mL
10 mM	0.2671 mL	1.3357 mL	2.6714 mL
50 mM	0.0534 mL	0.2671 mL	0.5343 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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