

HJC05100

Chemical Properties

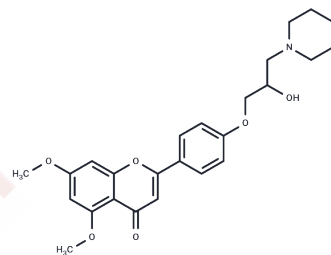
CAS No. : 1612891-85-6

Formula: C₂₅H₂₉N₃O₆

Molecular Weight: 439.5

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	HJC05100 is an apigenin analog that works by inhibiting the proliferation of pancreatic stellate cells.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2753 mL	11.3766 mL	22.7531 mL
5 mM	0.4551 mL	2.2753 mL	4.5506 mL
10 mM	0.2275 mL	1.1377 mL	2.2753 mL
50 mM	0.0455 mL	0.2275 mL	0.4551 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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