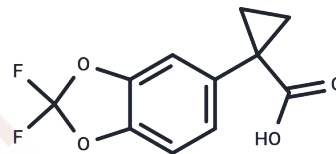


1-(2,2-Difluoro-benzo[1,3]dioxol-5-yl)-cyclopropanecarboxylic acid

Chemical Properties

CAS No. : 862574-88-7
 Formula: C₁₁H₈F₂O₄
 Molecular Weight: 242.18
 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	1-(2,2-Difluoro-benzo[1,3]dioxol-5-yl)-cyclopropanecarboxylic acid ,with CAS No. 862574-88-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-(2,2-Difluoro-benzo[1,3]dioxol-5-yl)-cyclopropanecarboxylic acid 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	4.1292 mL	20.6458 mL	41.2916 mL
5 mM	0.8258 mL	4.1292 mL	8.2583 mL
10 mM	0.4129 mL	2.0646 mL	4.1292 mL
50 mM	0.0826 mL	0.4129 mL	0.8258 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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