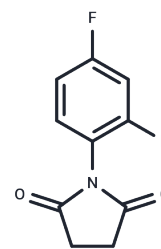


1-(2,4-Difluorophenyl)-2,5-pyrrolidinedione

Chemical Properties

CAS No. :	124704-70-7
Formula:	C10H7F2NO2
Molecular Weight:	211.17
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-(2,4-Difluorophenyl)-2,5-pyrrolidinedione, with CAS No. 124704-70-7, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 1-(2,4-Difluorophenyl)-2,5-pyrrolidinedione 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	4.7355 mL	23.6776 mL	47.3552 mL
5 mM	0.9471 mL	4.7355 mL	9.471 mL
10 mM	0.4736 mL	2.3678 mL	4.7355 mL
50 mM	0.0947 mL	0.4736 mL	0.9471 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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