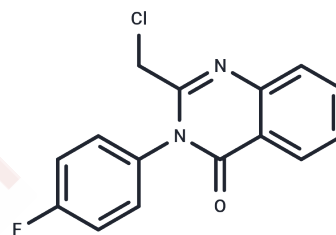


2-(Chloromethyl)-3-(4-fluorophenyl)quinazolin-4(3H)-one

Chemical Properties

CAS No. :	873208-55-0
Formula:	C ₁₅ H ₁₀ ClFN ₂ O
Molecular Weight:	288.704
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	2-(Chloromethyl)-3-(4-fluorophenyl)quinazolin-4(3H)-one, with CAS No. 873208-55-0, is a fragment molecule that serves as an important scaffold for molecular linking, expansion, and modification. 2-(Chloromethyl)-3-(4-fluorophenyl)quinazolin-4(3H)-one 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	3.4638 mL	17.319 mL	34.638 mL
5 mM	0.6928 mL	3.4638 mL	6.9276 mL
10 mM	0.3464 mL	1.7319 mL	3.4638 mL
50 mM	0.0693 mL	0.3464 mL	0.6928 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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