Data Sheet (Cat.No.T39698)



Gemnelatinib

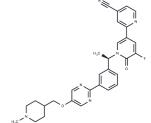
Chemical Properties

CAS No.: 2225123-30-6 Formula: C30H29FN6O2

Molecular Weight: 524.6

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Gemnelatinib (WO2018077227, implementation example 1) is a tyrosine kinase inhibitor with potential applications in cancer research.
In vitro	Gemnelatinib is a tyrosine kinase inhibitor[1]

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9062 mL	9.5311 m 	19.0621 mL
5 mM	0.3812 mL	1.9062 mL	3.8124 mL
10 mM	0.1906 mL	0.9531 mL	1.9062 mL
50 mM	0.0381 mL	0.1906 mL	0.3812 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.

Reference

WO2018077227

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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