

CSF1R-IN-5

Chemical Properties

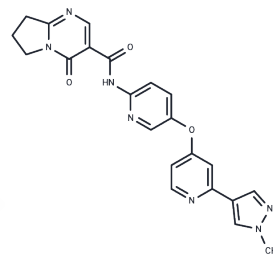
CAS No. : 2716184-93-7

Formula: C₂₂H₁₉N₇O₃

Molecular Weight: 429.43

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	CSF1R-IN-5 is a potent CSF1R inhibitor that can influence the exchange of inflammatory factors between TAM and glioma cells, and has potential applications in cancer disease research.
Targets(IC50)	c-Fms,Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3287 mL	11.6433 mL	23.2867 mL
5 mM	0.4657 mL	2.3287 mL	4.6573 mL
10 mM	0.2329 mL	1.1643 mL	2.3287 mL
50 mM	0.0466 mL	0.2329 mL	0.4657 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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