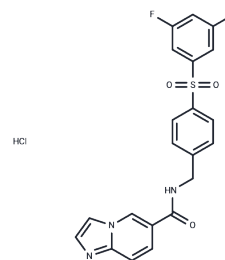


GNE-617 hydrochloride

Chemical Properties

CAS No. :	2070014-99-0
Formula:	C ₂₁ H ₁₆ ClF ₂ N ₃ O ₃ S
Molecular Weight:	463.88
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	GNE-617 hydrochloride is a selective inhibitor of NAMPT, effectively inhibiting NAMPT activity with an IC ₅₀ of 5 nM.
Targets(IC ₅₀)	Others, NAMPT

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1557 mL	10.7786 mL	21.5573 mL
5 mM	0.4311 mL	2.1557 mL	4.3115 mL
10 mM	0.2156 mL	1.0779 mL	2.1557 mL
50 mM	0.0431 mL	0.2156 mL	0.4311 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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