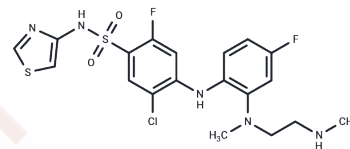


Aneratrigine

Chemical Properties

CAS No. : 2097163-74-9
 Formula: C₁₉H₂₀ClF₂N₅O₂S₂
 Molecular Weight: 487.97
 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	Aneratrigine is a blocker of the sodium channel protein type 9 subunit alpha, utilized in research on neuropathic pain diseases [1].
Targets(IC50)	Sodium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0493 mL	10.2465 mL	20.4931 mL
5 mM	0.4099 mL	2.0493 mL	4.0986 mL
10 mM	0.2049 mL	1.0247 mL	2.0493 mL
50 mM	0.041 mL	0.2049 mL	0.4099 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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