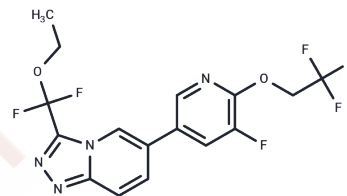


Vormatrigine

Chemical Properties

CAS No. : 2392951-18-5
 Formula: C₁₆H₁₂F₆N₄O₂
 Molecular Weight: 406.28
 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	Vormatrigine effectively inhibits sodium channels (sodium channel).
Targets(IC50)	Sodium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.4614 mL	12.3068 mL	24.6136 mL
5 mM	0.4923 mL	2.4614 mL	4.9227 mL
10 mM	0.2461 mL	1.2307 mL	2.4614 mL
50 mM	0.0492 mL	0.2461 mL	0.4923 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481