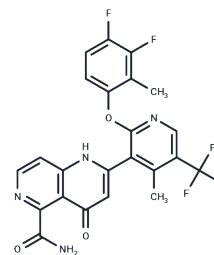


Nav1.8 modulator 1

Chemical Properties

CAS No. :	3004789-60-7
Formula:	C ₂₃ H ₁₅ F ₅ N ₄ O ₃
Molecular Weight:	490.38
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	Nav1.8 modulator 1 (compound 1) is an effective modulator of Nav1.8, showing potential for pain research.
Targets(IC50)	Potassium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0392 mL	10.1962 mL	20.3923 mL
5 mM	0.4078 mL	2.0392 mL	4.0785 mL
10 mM	0.2039 mL	1.0196 mL	2.0392 mL
50 mM	0.0408 mL	0.2039 mL	0.4078 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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