

Nav1.7-IN-6

Chemical Properties

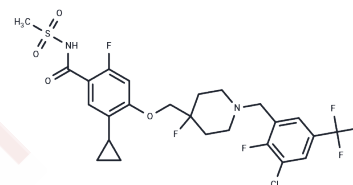
CAS No. : 1788066-71-6

Formula: C₂₅H₂₅ClF₆N₂O₄S

Molecular Weight: 598.99

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	Nav1.7-IN-6, a selective inhibitor of Nav1.7.
Targets(IC50)	Others,Sodium Channel

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6695 mL	8.3474 mL	16.6948 mL
5 mM	0.3339 mL	1.6695 mL	3.339 mL
10 mM	0.1669 mL	0.8347 mL	1.6695 mL
50 mM	0.0334 mL	0.1669 mL	0.3339 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.

Reference

ANDREZ, Jean-Christoph, et al. SUBSTITUTED BENZAMIDES AND METHODS OF USE THEREOF. Patent WO2015078374A1.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481