Data Sheet (Cat.No.T62219)



NN-390

Chemical Properties

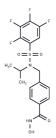
CAS No.: 2490284-25-6

Formula: C17H16F4N2O4S

Molecular Weight: 420.38

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description NN-390 is a selective, potent HDAC6 inhibitor (IC50: 9.8 µM) that crosses the blood-brain barrier, nN-390 has notential for studies in metastatic group 3 neural tube cell tumours

barrier. nN-390 has potential for studies in metastatic group 3 neural tube cell tumours.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.3788 mL	11.894 mL	23.788 mL
5 mM	0.4758 mL	2.3788 mL	4.7576 mL
10 mM	0.2379 mL	1.1894 m €	2.3788 mL
50 mM	0.0476 mL	0.2379 mL	0.4758 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

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