

ArgTX-48 TFA

Chemical Properties

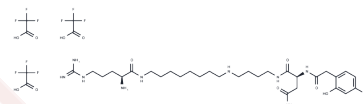
CAS No. : 1418874-74-4

Formula: C₄₀H₆₂F₉N₁₁O₁₄

Molecular Weight: 1091.9846

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	ArgTX-48 is a highly potent and subfamily selective antagonist of the NMDARs and AMPARs.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9158 mL	4.5788 mL	9.1577 mL
5 mM	0.1832 mL	0.9158 mL	1.8315 mL
10 mM	0.0916 mL	0.4579 mL	0.9158 mL
50 mM	0.0183 mL	0.0916 mL	0.1832 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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