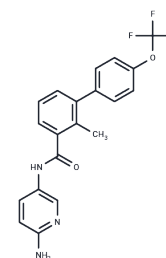


LNC-119

Chemical Properties

CAS No. : 1799493-16-5
 Formula: C₂₀H₁₆F₃N₃O₂
 Molecular Weight: 387.36
 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	LNC-119 is an aminosteroid.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.5816 mL	12.9079 mL	25.8158 mL
5 mM	0.5163 mL	2.5816 mL	5.1632 mL
10 mM	0.2582 mL	1.2908 mL	2.5816 mL
50 mM	0.0516 mL	0.2582 mL	0.5163 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

Bender EA, Adorne MD, Colomé LM, Abdalla DSP, Guterres SS, Pohlmann AR. Hemocompatibility of poly(-caprolactone) lipid-core nanocapsules stabilized with polysorbate 80-lecithin and uncoated or coated with chitosan. *Int J Pharm.* 2012 Apr 15;426(1-2):271-279. doi: 10.1016/j.ijpharm.2012.01.051. Epub 2012 Feb 1. PubMed PMID: 22322210.

25th Annual Computational Neuroscience Meeting: CNS-2016. *BMC Neurosci.* 2016 Aug 18;17 Suppl 1:54. doi: 10.1186/s12868-016-0283-6. PubMed PMID: 27534393; PubMed Central PMCID: PMC5001212.

Wang L, Zhou Y, Cui Y. lncRNA profiling in NCI-H292 cells after stimulation with *Dermatophagoides farinae* extracts. *Int J Immunopathol Pharmacol.* 2018 Jan-Dec;32:394632017750997. doi: 10.1177/0394632017750997. PubMed PMID: 29357711.

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