

ML 337

Chemical Properties

CAS No.:	1443118-44-2
Formula:	C ₂₁ H ₂₀ FNO ₃
Molecular Weight:	353.39
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	negative allosteric modulator of mGlu3
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Solubility Information

Solubility	Ethanol: <7.07mg/ml DMSO: <35.34mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.83 mL	14.149 mL	28.297 mL
5 mM	0.566 mL	2.83 mL	5.659 mL
10 mM	0.283 mL	1.415 mL	2.83 mL
50 mM	0.057 mL	0.283 mL	0.566 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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

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