

O-2050

Chemical Properties

CAS No.:	T23099
Formula:	C ₂₃ H ₃₁ NO ₄ S
Molecular Weight:	417.56
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	high affinity cannabinoid CB1 receptor silent antagonist
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Solubility Information

Solubility	DMSO: <41.76mg/ml Ethanol: <41.76mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.395 mL	11.974 mL	23.949 mL
5 mM	0.479 mL	2.395 mL	4.79 mL
10 mM	0.239 mL	1.197 mL	2.395 mL
50 mM	0.048 mL	0.239 mL	0.479 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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