

LUF 6283

Chemical Properties

CAS No.:	92933-48-7
Formula:	C ₈ H ₁₂ N ₂ O ₂
Molecular Weight:	168.19
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	partial agonist of hydroxycarboxylic acid receptor 2 (HCA2)
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Solubility Information

Solubility	Ethanol: <16.82mg/ml DMSO: <16.82mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	5.946 mL	29.728 mL	59.457 mL
5 mM	1.189 mL	5.946 mL	11.891 mL
10 mM	0.595 mL	2.973 mL	5.946 mL
50 mM	0.119 mL	0.595 mL	1.189 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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