

MM-22

Chemical Properties

CAS No.:	956605-71-3
Formula:	C ₃₆ H ₆₀ N ₄ O ₅ S
Molecular Weight:	660.95
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	biotinylated anandamide analog acts as a probe for visualizing the accumulation and intracellular trafficking of anandamide
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Solubility Information

Solubility	Ethanol: <33.05mg/ml DMSO: <66.09mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.513 mL	7.565 mL	15.13 mL
5 mM	0.303 mL	1.513 mL	3.026 mL
10 mM	0.151 mL	0.756 mL	1.513 mL
50 mM	0.03 mL	0.151 mL	0.303 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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