

FFN 511

Chemical Properties

CAS No.:	1004548-96-2
Formula:	C ₁₇ H ₂₀ N ₂ O ₂
Molecular Weight:	284.35
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	Fluorescent false neurotransmitter (FFN)
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Solubility Information

Solubility	DMSO: <1 mg/mL 1eq. HCl: <7.11mg/mL (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.517 mL	17.584 mL	35.168 mL
5 mM	0.703 mL	3.517 mL	7.034 mL
10 mM	0.352 mL	1.758 mL	3.517 mL
50 mM	0.07 mL	0.352 mL	0.703 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.

Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street,Wellesley Hills,MA 02481