Data Sheet (Cat.No.T68934)



VT101 free base

Chemical Properties

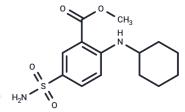
CAS No.: 65194-64-1

Formula: C14H20N2O4S

Molecular Weight: 312.38

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	VT101 is a TEAD Auto-palmitoylation inhibitor that Selectively Inhibit Proliferation and
	Tumor Growth of NF2-deficient Mesothelioma. VT101 inhibited the firefly luciferase
	reporter dose-dependently and had no 204 effect on the Renilla luciferase reporter.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.2012 mL	16.0061 mL	32.0123 mL
5 mM	0.6402 mL	3.2012 mL	6.4025 mL
10 mM	0.3201 mL	1.6006 mL	3.2012 mL
50 mM	0.064 mL	0.3201 mL	0.6402 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

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