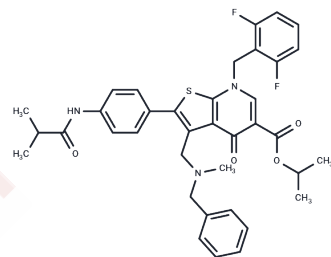


T 98475

Chemical Properties

CAS No. : 199119-18-1
 Formula: C37H37F2N3O4S
 Molecular Weight: 657.77
 Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year
 Actual storage temperature shall be subject to the COA.



Biological Description

Description	gonadotropin-releasing hormone (GnRH, LHRH) receptor antagonist, orally active
Targets(IC50)	Others, GNRH Receptor

Solubility Information

Solubility	DMSO: <32.89 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5203 mL	7.6014 mL	15.2029 mL
5 mM	0.3041 mL	1.5203 mL	3.0406 mL
10 mM	0.152 mL	0.7601 mL	1.5203 mL
50 mM	0.0304 mL	0.152 mL	0.3041 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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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