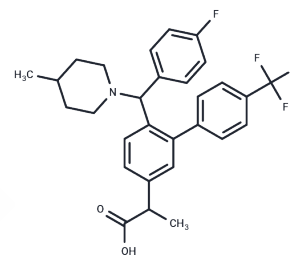


TC-E 5006

Chemical Properties

CAS No. : 1257395-14-4
 Formula: C₂₉H₂₉F₄NO₂
 Molecular Weight: 499.54
 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	γ-secretase modulator
Targets(IC50)	Beta Amyloid,Others,Gamma-secretase

Solubility Information

Solubility	Ethanol: <49.95 mg/mL,Sonication is recommended. DMSO: <49.95 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	2.0018 mL	10.0092 mL	20.0184 mL
5 mM	0.4004 mL	2.0018 mL	4.0037 mL
10 mM	0.2002 mL	1.0009 mL	2.0018 mL
50 mM	0.040 mL	0.2002 mL	0.4004 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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