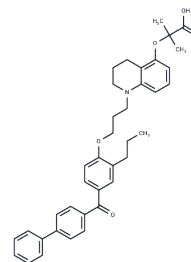


CAY10599

Chemical Properties

CAS No. : 1143573-33-4
 Formula: C₃₈H₄₁N₅
 Molecular Weight: 591.748
 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	CAY10599 has a wide range of applications in life science related research.
Targets(IC50)	Others,PPAR

Solubility Information

Solubility	DMF: 25 mg/mL (42.25 mM),Sonication is recommended. DMSO: 25 mg/mL (42.25 mM),Sonication is recommended. Ethanol: 25 mg/mL (42.25 mM),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	1.6899 mL	8.4495 mL	16.899 mL
5 mM	0.338 mL	1.6899 mL	3.3798 mL
10 mM	0.169 mL	0.845 mL	1.6899 mL
50 mM	0.0338 mL	0.169 mL	0.338 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

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