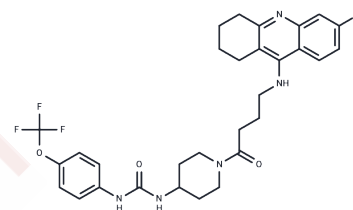


sEH/AChE-IN-2

Chemical Properties

CAS No. : 2490589-09-6
 Formula: C₃₀H₃₃ClF₃N₅O₃
 Molecular Weight: 604.06
 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	sEH/AChE-IN-2 and acetylcholinesterase (AChE). sEH/AChE-IN-2 provides cumulative effects against neuroinflammation and memory impairment. sEH/AChE-IN-2 has the potential for the research of Alzheimer's disease (AD) .
Targets(IC50)	Others,Cholinesterase (ChE)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6555 mL	8.2773 mL	16.5546 mL
5 mM	0.3311 mL	1.6555 mL	3.3109 mL
10 mM	0.1655 mL	0.8277 mL	1.6555 mL
50 mM	0.0331 mL	0.1655 mL	0.3311 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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