

PROTAC sEH-degrader-1

Chemical Properties

CAS No. :

Formula: C53H65F3N8O9

Molecular Weight: 1015.13

Keep away from direct sunlight

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-degrader-1 (Compound 8) acts as an effective inhibitor of sEH, exhibiting IC50 values of 3.8 nM for hsEH and 210 nM for msEH. Additionally, it proficiently degrades sEH in both mouse liver and brown adipose tissue.
Targets(IC50)	Epoxide Hydrolase,PROTACs

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9851 mL	4.9255 mL	9.851 mL
5 mM	0.197 mL	0.9851 mL	1.9702 mL
10 mM	0.0985 mL	0.4925 mL	0.9851 mL
50 mM	0.0197 mL	0.0985 mL	0.197 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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