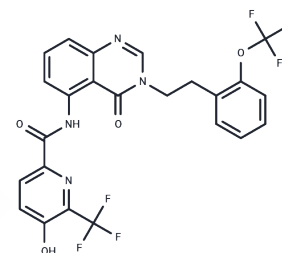


HSD17B13-IN-95

Chemical Properties

CAS No. : 2849338-41-4
 Formula: C₂₄H₁₆F₆N₄O₄
 Molecular Weight: 538.40
 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	HSD17B13-IN-95 (1) serves as an inhibitor for 17 β -hydroxysteroid dehydrogenase (HSD17B13), exhibiting an IC ₅₀ value of <0.1 μ M for estradiol. It is applicable in researching nonalcoholic fatty liver disease [1].
Targets(IC ₅₀)	Dehydrogenase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8574 mL	9.2868 mL	18.5736 mL
5 mM	0.3715 mL	1.8574 mL	3.7147 mL
10 mM	0.1857 mL	0.9287 mL	1.8574 mL
50 mM	0.0371 mL	0.1857 mL	0.3715 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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