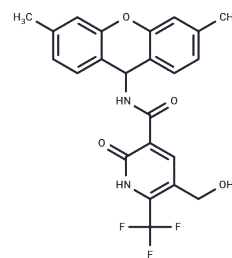


HSD17B13-IN-10

Chemical Properties

CAS No. : 2576696-23-4
 Formula: C₂₃H₁₉F₃N₂O₄
 Molecular Weight: 444.4
 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-10 (Compound 464) serves as an inhibitor of hydroxysteroid 17 β -dehydrogenase 13 (HSD17B13), exhibiting an IC ₅₀ value of 0.01 μ M. It is useful in liver disease research [1].
Targets(IC ₅₀)	Dehydrogenase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2502 mL	11.2511 mL	22.5023 mL
5 mM	0.450 mL	2.2502 mL	4.5005 mL
10 mM	0.225 mL	1.1251 mL	2.2502 mL
50 mM	0.045 mL	0.225 mL	0.450 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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