HSD17B13-IN-49

Cat. No.: CAS No.: Molecular Formula:	HY-163249 2770246-74-5 C ₂₃ H ₁₃ Cl ₃ F ₃ N ₃ O ₄	
Molecular Weight: Target:	558.72 17β-HSD	
Pathway:	Metabolic Enzyme/Protease	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	U

BIOLOGICAL ACTIVITY		
Description	HSD17B13-IN-49 (Compound 81) is an inhibitor of hydroxysteroid 17β-dehydrogenase 13 (HSD17B13) with an IC ₅₀ value of ≤ 0.1 μM for estradiol. HSD17B13-IN-49 can be used for research on liver diseases, metabolic diseases, or cardiovascular diseases, such as NAFLD or NASH, as well as drug-induced liver injury (DILI) ^[1] .	

REFERENCES

[1]. Anandan S K, et al. Dichlorophenol HSD17B13 inhibitors and uses thereof. U.S., WO2022103960. 2023-11-28.

Caution: Product has not been fully validated for medical applications. For research use only.

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Product Data Sheet

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