HSD17B13-IN-69

Cat. No.:	HY-161229	
CAS No.:	2770246-16-5	
Molecular Formula:	$C_{21}H_{14}Cl_2N_4O_3$	
Molecular Weight:	441.27	
Target:	17β-HSD	
Pathway:	Metabolic Enzyme/Protease	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY			
Description	HSD17B13-IN-69 (Compound 11) is an inhibitor of hydroxysteroid 17β-dehydrogenase 13 (HSD17B13) with an IC ₅₀ value of ≤ 0.1 μM for estradiol. HSD17B13-IN-69 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

