HSD17B13-IN-12

MedChemExpress

Cat. No.:	HY-161214	CI OH
CAS No.:	2758802-04-7	
Molecular Formula:	C ₁₈ H ₂₁ ClN ₂ O ₃ S	
Molecular Weight:	380.89	0
Target:	17β-HSD	ŇH
Pathway:	Metabolic Enzyme/Protease	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	S O

Product Data Sheet

BIOLOGICAL ACTIVITY

HSD17B13-IN-12 (Compound 3) is an inhibitor of hydroxysteroid 17 β -dehydrogenase 13 (HSD17B13) with an IC₅₀ value of \leq 0.1 µM for both leukotriene B3 and estradiol. HSD17B13-IN-12 can be used in the research of liver diseases, metabolic disorders, or cardiovascular diseases such as NAFLD or NASH, or drug-induced liver injury (DILI)^[1].

REFERENCES

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[1]. Odingo J, et al. Thiophene hsd17b13 inhibitors and uses thereof. U.S., WO2022020714. 2023-09-07.

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

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