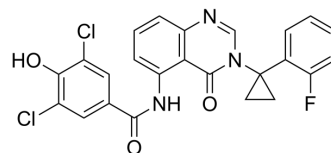


HSD17B13-IN-75

Cat. No.:	HY-161230
CAS No.:	2770246-20-1
Molecular Formula:	C ₂₄ H ₁₆ Cl ₂ FN ₃ O ₃
Molecular Weight:	484.31
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-75 (Compound 21) is an inhibitor of hydroxysteroid 17β-dehydrogenase 13 (HSD17B13) with an IC₅₀ value of ≤ 0.1 μM for estradiol. HSD17B13-IN-75 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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