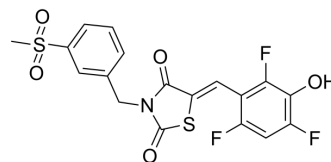


HSD17B13-IN-13

Cat. No.:	HY-157632
CAS No.:	2762668-28-8
Molecular Formula:	C ₁₈ H ₁₂ F ₃ NO ₅ S ₂
Molecular Weight:	443.42
Target:	17 β -HSD
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

HSD17B13-IN-13 (Compound 5) is an inhibitor of hydroxysteroid 17 β -dehydrogenase 13 (HSD17B13) with an IC₅₀ value of < 0.1 μ M for estradiol. HSD17B13-IN-13 can be used in the research of liver diseases, such as NAFLD^[1].

REFERENCES

[1]. Jardine P D S, et al. Compounds and methods of modulating 17 β -hydroxysteroid dehydrogenase type 13. U.S., WO2022040324. 2023-10-26.

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

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