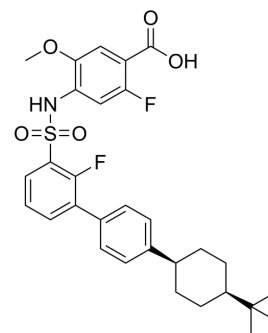


HSD17B13-IN-47

Cat. No.:	HY-157676
CAS No.:	2912455-14-0
Molecular Formula:	C ₃₀ H ₃₃ F ₂ NO ₅ S
Molecular Weight:	557.65
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-47 (Compound 500) is an inhibitor of hydroxysteroid 17β-dehydrogenase 13 (HSD17B13) with an IC₅₀ value of < 0.1 μM for estradiol. HSD17B13-IN-47 can be used for research on liver diseases or metabolic disorders^[1].

REFERENCES

[1]. Wang G, et al. 17-beta-hydroxysteroid dehydrogenase type 13 inhibitors and methods of use thereof. U.S. , WO2023023310. 2023-5-11.

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

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