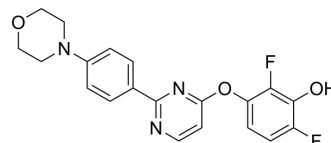


HSD17B13-IN-33

Cat. No.:	HY-157662
CAS No.:	2730027-85-5
Molecular Formula:	C ₂₀ H ₁₇ F ₂ N ₃ O ₃
Molecular Weight:	385.36
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-33 (Compound 115) is an inhibitor of hydroxysteroid 17β-dehydrogenase 13 (HSD17B13) with an IC₅₀ value of < 0.1 μM for estradiol. HSD17B13-IN-33 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]. Odingo, et al. HSD17B13 inhibitors and uses thereof. U.S., WO2021211974. 2023-05-18.

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

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