

HSD17B13-IN-81

 Cat. No.:
 HY-163264

 CAS No.:
 2770247-45-3

 Molecular Formula:
 C₂₃H₁₄Cl₂F₄N₄O₃

Molecular Weight: 541.28Target: 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-81 (Compound 154) is an inhibitor of hydroxysteroid 17β-dehydrogenase 13 (HSD17B13) with an IC₅₀ value of \leq 0.1 μM for estradiol. HSD17B13-IN-81 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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