Product Data Sheet

HSD17B13-IN-43

Cat. No.: HY-161227

CAS No.: 2770246-11-0 Molecular Formula: $C_{23}H_{14}Cl_2F_3N_3O_3$

Molecular Weight: 508.28 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-43 (11) is a 17 β -Hydroxysteroid dehydrogenases (HSD17B13) inhibitor, with an IC₅₀ of <0.1 μ M for Estradiol. Used in NAFLD (Nonalcoholic fatty liver diseases) research^[1].

REFERENCES

[1]. Sampath Kumar Anandan, et al. Dichlorophenol hsd17b13 inhibitors and uses thereof. Patent WO2022103960.

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

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