## **Product** Data Sheet

## HSD17B13-IN-34

Cat. No.: HY-163246 CAS No.: 2770246-68-7 Molecular Formula:  $C_{22}H_{13}Cl_{2}F_{3}N_{4}O_{3}$ 

Molecular Weight: 509.26 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-34 (75) is a 17 $\beta$ -Hydroxysteroid dehydrogenases (HSD17B13) inhibitor, with an IC<sub>50</sub> of <0.1  $\mu$ M for Estradiol. Used in NAFLD (Nonalcoholic fatty liver diseases) research<sup>[1]</sup>.

## **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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