## MCE RedChemExpress

## HSD17B13-IN-85

Cat. No.: HY-162212 CAS No.: 2770247-76-0

Molecular Formula:  $C_{25}H_{17}Cl_2F_4N_3O_3$ 

Molecular Weight: 554.32 Target:  $17\beta$ -HSD

Pathway: Metabolic Enzyme/Protease

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

## **BIOLOGICAL ACTIVITY**

Description

HSD17B13-IN-85 (186) 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.

Tel: 609-228-6898

Fax: 609-228-5909

 $\hbox{E-mail: } tech@MedChemExpress.com$ 

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA