## **Product** Data Sheet

## HSD17B13-IN-76

CAS No.:

**Cat. No.:** HY-157724

Molecular Formula:  $C_{26}H_{27}F_3N_2O_5S_2$ 

Molecular Weight: 568.63 Target:  $17\beta$ -HSD

Pathway: Metabolic Enzyme/Protease

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

Analysis.

2912459-00-6

## **BIOLOGICAL ACTIVITY**

Description

HSD17B13-IN-76 (Compound 773) is an inhibitor of hydroxysteroid  $17\beta$ -dehydrogenase 13 (HSD17B13) with an IC<sub>50</sub> value of < 0.1  $\mu$ M for estradiol. HSD17B13-IN-76 can be used for research on liver diseases or metabolic disorders<sup>[1]</sup>.

## **REFERENCES**

[1]. Wang G, et al. 17-beta-hydroxysteroid dehydrogenase type 13 inhibitors and methods of use thereof. U.S., WO2023023310. 2023-5-11.

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