

### **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

## HSD17B13-IN-74

 Cat. No.:
 HY-157723

 CAS No.:
 2912458-81-0

 Molecular Formula:
 C<sub>33</sub>H<sub>30</sub>F<sub>2</sub>N<sub>2</sub>O<sub>5</sub>S<sub>2</sub>

Molecular Weight: 636.73Target:  $17\beta$ -HSD

Pathway: Metabolic Enzyme/Protease

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

Analysis.

# P N S OF

### **BIOLOGICAL ACTIVITY**

Description

HSD17B13-IN-74 (Compound 760) 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-74 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.