Product Data Sheet

HSD17B13-IN-97

 Cat. No.:
 HY-162223

 CAS No.:
 2849338-44-7

 Molecular Formula:
 $C_{22}H_{14}F_4N_4O_3$

 Molecular Weight:
 458.37

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Pathway: Metabolic Enzyme/Protease

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

Analysis.

BIOLOGICAL ACTIVITY

Description

HSD17B13-IN-97 (compound 4) is a potent hydroxysteroid 17ß-dehydrogenase 13 (HSD17B13) inhibitor with an IC $_{50}$ value of \leq 0.1 μ M. HSD17B13-IN-97 has the potential for the research of Nonalcoholic fatty liver diseases (NAFLDs), nonalcoholic steatohepatitis (NASH) or or drug induced liver injury (DILI)^[1].

REFERENCES

[1]. Joshua Odingo, et al. Hydroxypyridine hsd17b13 inhibitors and uses thereof. WO2022216626A1.

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

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