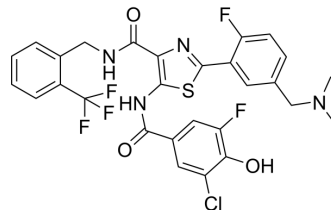


## HSD17B13-IN-101

Cat. No.:	HY-162278
Molecular Formula:	C <sub>28</sub> H <sub>22</sub> ClF <sub>5</sub> N <sub>4</sub> O <sub>3</sub> S
Molecular Weight:	625.01
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-101 is a selective inhibitor of 17 β-hydroxysteroid dehydrogenase (HSD17B13), and its IC<sub>50</sub> value for Estradiol is <0.1 μM. HSD17B13-IN-101 can be used in the study of nonalcoholic fatty liver disease (NAFLD) (WO2023146897A1; compound 94)<sup>[1]</sup>.

### REFERENCES

[1]. Joshua Odingo, et al. 2-substituted thiazole hsd17b13 inhibitors and uses thereof. WO2023146897A1.

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

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