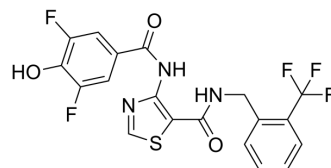


## HSD17B13-IN-90

Cat. No.:	HY-162214
CAS No.:	2848620-81-3
Molecular Formula:	C <sub>19</sub> H <sub>12</sub> F <sub>5</sub> N <sub>3</sub> O <sub>3</sub> S
Molecular Weight:	457.37
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-90 (4) is a 17β-Hydroxysteroid dehydrogenases (HSD17B13) inhibitor, with an IC<sub>50</sub> of <0.1 μM 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.**

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