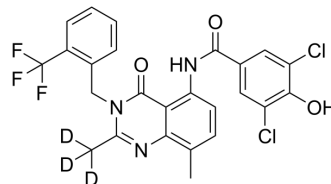


## HSD17B13-IN-80-dsub>3

Cat. No.:	HY-163263S
CAS No.:	2770247-70-4
Molecular Formula:	C <sub>25</sub> H <sub>15</sub> D <sub>3</sub> Cl <sub>2</sub> F <sub>3</sub> N <sub>3</sub> O <sub>3</sub>
Molecular Weight:	539.35
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-80-d3 (179) 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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