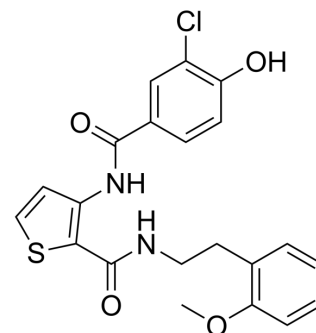


HSD17B13-IN-8

Cat. No.:	HY-161212
CAS No.:	2758802-02-5
Molecular Formula:	C ₂₁ H ₁₉ ClN ₂ O ₄ S
Molecular Weight:	430.9
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-8 (1) is a 17β-Hydroxysteroid dehydrogenases (HSD17B13) inhibitor, with IC₅₀ values of <0.1 μM for Estradiol and <1 μM for LTB3. Used in NAFLD (Nonalcoholic fatty liver diseases) research^[1].

REFERENCES

[1]. Joshua Odingo, et al. Thiophene hsd17b13 inhibitors and uses thereof. Patent WO2022020714.

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

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