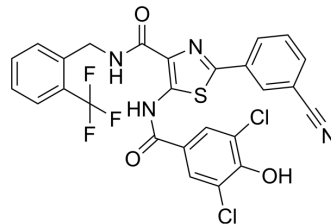


HSD17B13-IN-4

Cat. No.:	HY-157601
Molecular Formula:	C ₂₆ H ₁₅ Cl ₂ F ₃ N ₄ O ₃ S
Molecular Weight:	591.39
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-4 (Compound 95) is an inhibitor of hydroxysteroid 17β-dehydrogenase 13 (HSD17B13) with a K_i value of ≤ 50 nM for the estradiol substrate LCMS. HSD17B13-IN-4 can be used in the research of liver diseases, metabolic disorders, or cardiovascular diseases such as NAFLD or NASH, or drug-induced liver injury (DILI)^[1].

REFERENCES

[1]. Joshua Odingo, et al. 2-substituted thiazole hsd17b13 inhibitors and uses thereof. WIPO, WO2023146897. 2023-08-03.

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

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