HSD17B13-IN-29

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-163243 2770246-48-3 C ₂₃ H ₁₄ Cl ₂ N ₄ O ₃ 465.29 17β-HSD Metabolic Enzyme/Protease Please store the product under the recommended conditions in the Certificate of Analysis.	
---	--	--

BIOLOGICAL ACTIVITY	
Description	HSD17B13-IN-29 (Compound 53) is an inhibitor of hydroxysteroid 17β-dehydrogenase 13 (HSD17B13) with an IC ₅₀ value of s 0.1 μM for estradiol. HSD17B13-IN-29 can be used for research on liver diseases, metabolic diseases, or cardiovascular diseases, such as NAFLD or NASH, as well as drug-induced liver injury (DILI) ^[1] .

REFERENCES

[1]. Anandan S K, et al. Dichlorophenol HSD17B13 inhibitors and uses thereof. U.S., WO2022103960. 2023-11-28.

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

 Tel: 609-228-6898
 Fax: 609-228-5909
 E-mail: tech@MedChemExpress.com

 Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Inhibitors

•

Screening Libraries

•

Proteins

