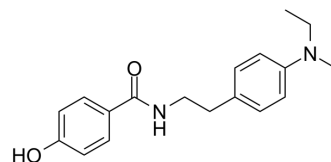


SR19881

Cat. No.:	HY-137818
CAS No.:	2213490-89-0
Molecular Formula:	C ₁₉ H ₂₄ N ₂ O ₂
Molecular Weight:	312.41
Target:	Estrogen Receptor/ERR
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	SR19881 is a potent dual agonist of ERR γ and ERR β , with EC ₅₀ values of 0.39 and 0.63 μ M, respectively ^[1] .	
IC ₅₀ & Target	ERR γ 0.39 μ M (EC50)	ERR β 0.63 μ M (EC50)

REFERENCES

[1]. Lin H, et al. Design, synthesis, and evaluation of simple phenol amides as ERR γ agonists. *Bioorg Med Chem Lett.* 2018;28(8):1313-1319.

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

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