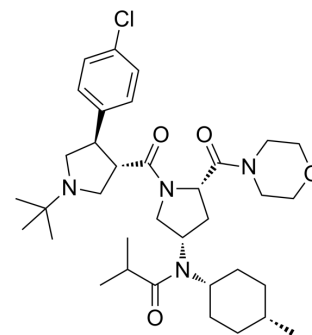


Bivamelagon

Cat. No.:	HY-153660
CAS No.:	2641595-54-0
Molecular Formula:	C ₃₅ H ₅₃ ClN ₄ O ₄
Molecular Weight:	629.27
Target:	Melanocortin Receptor
Pathway:	GPCR/G Protein; Neuronal Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	MC-4R Agonist 2 (Example 1) is a MC4R agonist. MC-4R Agonist 2 can be used in the study of obesity, diabetes, inflammation, and erectile dysfunction ^[1] .
IC ₅₀ & Target	MC-4R ^[1] .

REFERENCES

[1]. Seung Wan Kang, et al. Melanocortin-4 receptor agonists. Patent WO2021091283A1.

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

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