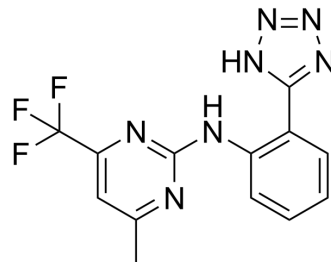


TAS2R14 agonist-2

Cat. No.:	HY-153265
CAS No.:	2883007-69-8
Molecular Formula:	C ₁₃ H ₁₀ F ₃ N ₇
Molecular Weight:	321.26
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	TAS2R14 agonist-2 (compound 28.1) is a potent and selective TAS2R14 inhibitor with an EC ₅₀ value of 72 nM ^[1] .
IC ₅₀ & Target	EC ₅₀ : 72 nM (TAS2R14) ^[1]

REFERENCES

[1]. Waterloo L, et al. Discovery of 2-Aminopyrimidines as Potent Agonists for the Bitter Taste Receptor TAS2R14. J Med Chem. 2023 Mar 9;66(5):3499-3521.

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

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