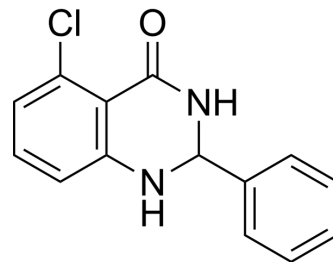


PBRM1-BD2-IN-3

Cat. No.:	HY-151530
CAS No.:	2819989-58-5
Molecular Formula:	C ₁₄ H ₁₁ ClN ₂ O
Molecular Weight:	258.7
Target:	Epigenetic Reader Domain
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	PBRM1-BD2-IN-3 (compound 12) is a potent PBRM1-BD2 inhibitor with an IC ₅₀ value of 1.1 μM. PBRM1-BD2 Inhibitor can be used to research anticancer ^[1] .
IC ₅₀ & Target	IC ₅₀ : 1.1 μM (PBRM1-BD2) ^[1]

REFERENCES

[1]. Shishodia S, et al. Selective and Cell-Active PBRM1 Bromodomain Inhibitors Discovered through NMR Fragment Screening. J Med Chem. 2022 Oct 13.

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

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