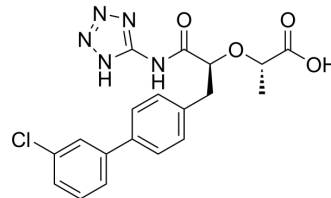


WM-662

Cat. No.:	HY-154847
CAS No.:	1308257-47-7
Molecular Formula:	C ₁₉ H ₁₈ ClN ₅ O ₄
Molecular Weight:	415.83
Target:	Histone Methyltransferase
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

WM-662 is a WDR5-MYC interaction inhibitor, with an IC₅₀ of 18 μM. WM-662 has potential for the research of cancer, aging, and neurodegenerative disorders^[1].

REFERENCES

[1]. Ding J, et, al. Discovery of Potent Small-Molecule Inhibitors of WDR5-MYC Interaction. ACS Chem Biol. 2023 Jan 20;18(1):34-40.

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

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