Inhibitors

Product Data Sheet

WDR5-IN-7

 Cat. No.:
 HY-157332

 CAS No.:
 3032761-31-9

 Molecular Formula:
 $C_{28}H_{27}F_3N_6O_3$

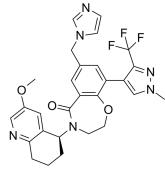
Molecular Weight: 552.55

Target: Histone Methyltransferase

Pathway: Epigenetics

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

WDR5-IN-7 (Compound 22) is an orally bioavailable benzoxazepinone-based WD repeat domain 5 (WDR5) inhibitor. WDR5-IN-7 can be used for the research of anti-cancer^[1].

REFERENCES

[1]. Teuscher KB, et al. Structure-Based Discovery of Potent, Orally Bioavailable Benzoxazepinone-Based WD Repeat Domain 5 Inhibitors. J Med Chem. 2023 Dec 12.

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

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