

# **Product** Data Sheet

**Proteins** 

## **CPI-1328**

Cat. No.: HY-134899 CAS No.: 2390367-27-6 Molecular Formula:  $C_{28}H_{36}CIN_3O_4S$ 

Molecular Weight: 546.12

Target: Histone Methyltransferase

Pathway: **Epigenetics** 

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

Analysis.

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## **BIOLOGICAL ACTIVITY**

Description CPI-1328 is an EZH2 inhibitor with a K<sub>i</sub> value of 63 fM. IC<sub>50</sub> & Target EZH2

### **REFERENCES**

[1]. Stuckey JI, et al. Identification and characterization of second-generation EZH2 inhibitors with extended residence times and improved biological activity. J Biol Chem. 2021 Jan-Jun;296:100349.

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

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