MCE RedChemExpress

PRMT5-IN-9

Cat. No.: HY-132937 CAS No.: 2691869-52-8

Molecular Formula: $C_{25}H_{23}F_3N_6O$

Molecular Weight: 480.48

Target: Histone Methyltransferase

Pathway: Epigenetics

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

Analysis.

BIOLOGICAL ACTIVITY

 $\label{eq:problem} \text{PRMT5-IN-9} \ \text{is a novel PRMT5 inhibitor for researching cancer, with an IC}_{50} \ \text{of 0.01} \ \mu\text{M}.$

IC₅₀ & Target PRMT5

 $0.01 \, \mu M \, (IC_{50})$

REFERENCES

[1]. Allen JR, et al. Novel PRMT5 Inhibitors. WO2021163344A1.

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

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