Product Data Sheet

Inhibitors

Screening Libraries

Proteins

PRMT5-IN-35

Cat. No.: HY-160865 CAS No.: 1989620-03-2 Molecular Formula: $C_{17}H_{17}CIN_4O_4$

Molecular Weight: 376.79

Target: Histone Methyltransferase

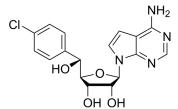
Pathway: Epigenetics

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month



BIOLOGICAL ACTIVITY

Description

PRMT5-IN-35 (Compound 87) is a potent, selective and orally active PRMT5 inhibitor with an IC $_{50}$ value of 1 nM . PRMT5-IN-35 can be used in cancer research $^{[1]}$.

REFERENCES

[1]. John Howard Tatlock, et al. US20160244475.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA