

Product Data Sheet

Product Name: PRMT5-IN-35

Cat. No.: GC73908

Chemical Properties

Cas. No. 1989620-03-2

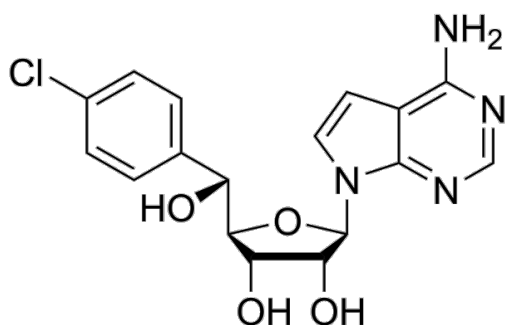
Formula $C_{17}H_{17}ClN_4O_4$ M.Wt 376.79

Solubility DMSO : 125 mg/mL (331.75 mM; Storage -20°C
Need ultrasonic)

General tips For obtaining a higher solubility , please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution : ship with blue ice All other available size: ship with RT , or blue ice upon request.

Structure



Background

PRMT5-IN-35 (Compound 87) is a potent, selective and orally active PRMT5 inhibitor with an IC50 value of 1 nM . PRMT5-IN-35 can be used in cancer research.

References:

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

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

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