

PRMT5-MTA-IN-6

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

Description	PRMT5-MTA-IN-6 (Compound 31) is a selective inhibitor of PRMT5 in conjunction with MTA, exhibiting potent inhibitory activity against PRMT5MTA with an IC50 of 6.6 nM. It selectively inhibits the growth of MTAP-deficient HCT-116 cells with an IC50 of 319 nM and is useful for studying MTAP-deficient tumors.
Targets(IC50)	Histone Methyltransferase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only· Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481