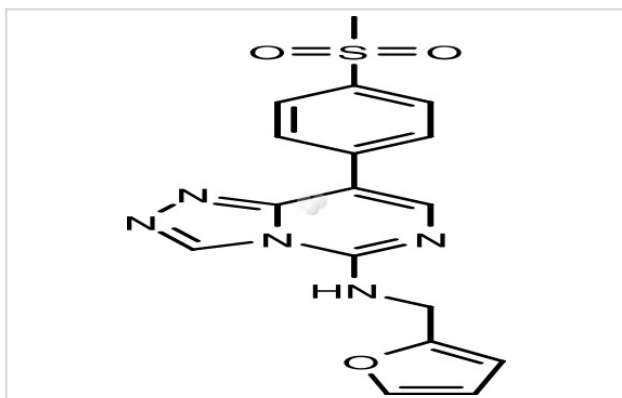


Description

Product Name	EED226
Brief Description	Inhibitors
Purification	99.00%
Target Name	DNA Methyltransferase inhibitor; Histone Methyltransferase inhibitor
Calculated MW	369.399
Formulation	C17H15N5O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: CS(=O)(=O)C1=CC=C(C=C1)C2=CN=C(N3C2=NN=C3)NCC4=CC=CO4

Pathways: Chromatin/Epigenetic Receptor: EED; PRC2 Boling pt: Melting pt: Solubility: DMSO: 29 mg/mL Appearance: Remark: 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.

References

1. Huang Y, et al. Discovery of First-in-Class, Potent, and Orally Bioavailable Embryonic Ectoderm Development (EED) Inhibitor with Robust Anticancer Efficacy. *J Med Chem.* 2017 Mar 23;60(6):2215-2226.

Note: This product is for in vitro research use only