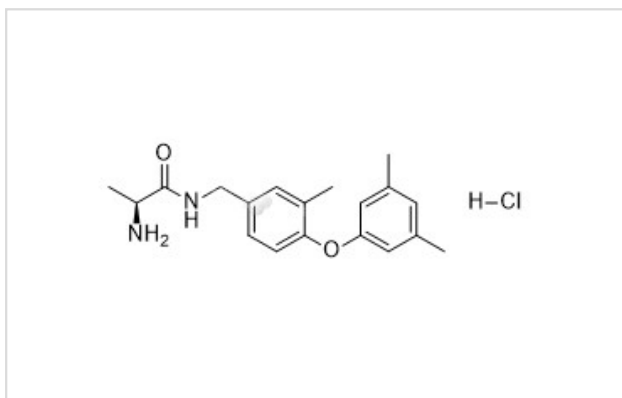


Description

Product Name	SGC2085 HCl
Brief Description	Inhibitors
Purification	98.00%
Target Name	Histone Methyltransferase inhibitor
Calculated MW	348.87
Formulation	C ₁₉ H ₂₄ N ₂ O ₂ · HCl
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Others SMILES: C[C@H](N)C(NCC1=CC=C(OC2=CC(C)=CC(C)=C2)C(C)=C1)=O.[H]Cl Pathways: Chromatin/Epigenetic Receptor: Coactivator Associated Arginine Methyltransferase 1 (CARM1) Boiling pt: Melting pt: Solubility: DMSO 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. Renato., et al. Discovery of a Potent and Selective Coactivator Associated Arginine Methyltransferase 1 (CARM1) Inhibitor by Virtual Screening. J Med Chem. 2016 Jul 28;59(14):6838-47.

Note: This product is for in vitro research use only