

Pracinostat (SB939)

Catalog No: #S1890

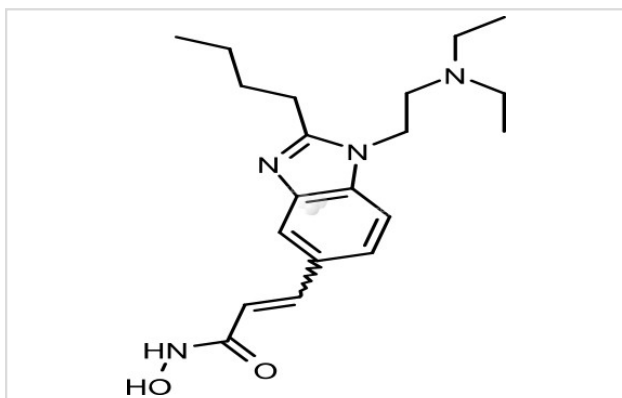
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Description

Product Name	Pracinostat (SB939)
Brief Description	Inhibitors
Purification	99.25%
Target Name	HDAC inhibitor
Calculated MW	358.48
Formulation	C ₂₀ H ₃₀ N ₄ O ₂
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: CCCC1=NC2=C(N1CCN(CC)CC)C=CC(=C2)/C=C/C(=O)NO
 Pathways: Chromatin/Epigenetic; DNA Damage/DNA Repair; NF- κ B Receptor; HDAC1; HDAC10; HDAC11; HDAC2; HDAC3; HDAC4; HDAC5; HDAC6; HDAC7; HDAC8; HDAC9
 Boling pt: Melting pt: Solubility: Ethanol: 27 mg/mL (75.31 mM); DMSO: 72 mg/mL (200.84 mM)
 Appearance: White Powder
 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 month.

References

- Novotny-Diermayr V, et al. Mol Y Ther, 2010, 9(3), 642-652.

Note: This product is for in vitro research use only