

Entinostat (MS-275)

Catalog No: #S6233

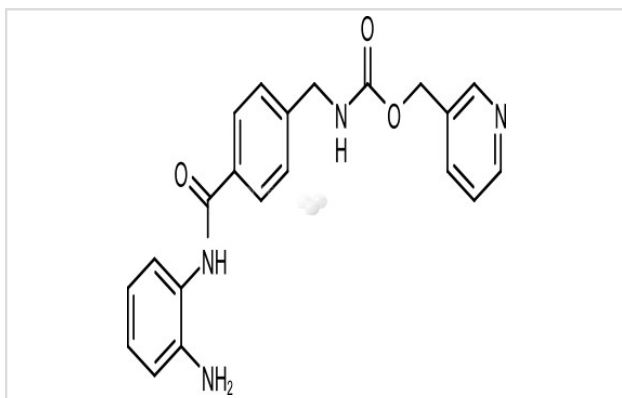
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Description

Product Name	Entinostat (MS-275)
Brief Description	Inhibitors
Purification	98.00%
Target Name	HDAC inhibitor
Calculated MW	376.41
Formulation	C ₂₁ H ₂₀ N ₄ O ₃
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: NC1=CC=CC=C1NC(=O)C1=CC=C(CNC(=O)OCC2=CN=CC=C2)C=C1 Pathways: Chromatin/Epigenetic; DNA Damage/DNA Repair; NF-kb Receptor: HDAC1; HDAC3 Boiling pt: Melting pt: Solubility: DMSO: 75 mg/mL (199.25 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 months.

References

1. Saito A, et al. Proc Natl Acad Sci U S A, 1999, 96(8), 4592-4597.

Note: This product is for in vitro research use only