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Datasheet for ABIN7233284

SAHA (Vorinostat)

1 Image

Overview

Quantity: 50 mg

Application: Inhibition (Inh)

Product Details

Purpose: HDAC inhibitor

Characteristics: Potent and selective histone deacetylase inhibitor. Induces apoptosis in a variety of tumor cell lines. Synergizes with kinase inhibitors to kill CNS tumor cells. Cell permeable.

Purity: >98 %

Chemical Name: Suberoylanilide-hydroxamic acid

Formula: C₁₄H₂₀N₂O₃

Permeability: Cell-permeable

Solubility: Soluble in DMSO (up to 50 mg/ml) or in Ethanol (up to 2 mg/ml).

Target Details

Background: Vorinostat, Epigenetics, Posttranslational modification, Protein deacetylase, Cell death, Stem cells, Cancer, Apoptosis inducer, Chromatin

Molecular Weight: 264.33

CAS-No: 149647-78-9

Application Details

Restrictions: For Research Use only

Handling

Format: Powder

Storage: RT

Images

Molecule

Image 1. /

