



Panobinostat(LBH589)

Catalog_no : ADMC0375

Category : 抑制剂与激动剂

Size : 10mg/50mg/100mg

Specificity : Target: HDAC. Fields: Panobinostat(LBH-589) is a broad-spectrum HDAC inhibitor; low nanomolar concentrations ($IC_{50}=5-20\text{ nM}$) of LBH589 induced cell-cycle arrest, apoptosis, and histone (H3K9 and H4K8) hyperacetylation in MOLT-4 and Reh cell.

Dilution :

Purification : >98%

Concentration : 鞣点 : HDAC; IC_{50} : No data

Storage_stability : 2 years -20°C Powder, 2 weeks 4°C in DMSO, 6 months -80°C in DMSO

Other_name : LBH-589; LBH589; NVP-LBH589

Molecular Weight : 349.43

Notes : Panobinostat(LBH-589) is a broad-spectrum HDAC inhibitor; low nanomolar concentrations ($IC_{50}=5-20\text{ nM}$) of LBH589 induced cell-cycle arrest, apoptosis, and histone (H3K9 and H4K8) hyperacetylation in MOLT-4 and Reh cell.

Product Images

