

Product: SAHA

OTHER NAMES:	MK-0683; Vorinostat; Suberanilohydroxamic Acid, Zolinza
CATALOG #:	1604-1,5
AMOUNT:	1 mg, 5 mg
MOLECULAR FORMULA:	C ₁₄ H ₂₀ N ₂ O ₃
MOLECULAR WEIGHT:	264.3
CAS Number:	149647-78-9
PURITY:	≥99%
SOLUBILITY:	Soluble in DMSO (60 mg/ml) or EtOH (2 mg/ml)
STORAGE CONDITIONS:	Keep cool and dry at -20°C.
DESCRIPTION:	Potent, reversible inhibitor of histone deacetylase 1 (HDAC1) and 3 (HDAC3). Induces cell growth arrest at both G1 and G2 phases. Induces apoptosis.
CAUTION:	May be harmful by inhalation, in contact with skin and if swallowed.
USAGE:	For research use only. Not to be used in humans.
REFERENCES:	Marks, P.A., et al. (2000) <i>J. Natl. Cancer Inst.</i> 92:1210. Vrana, J.A., et al. (1999) <i>Oncogene</i> 18:7016.

RELATED PRODUCTS:

ACY-1215 (Cat. No. 2629-5, 25)
CBHA (Cat. No. 2284-5, 10)
Chidamide (Cat. No. 2261-1, 5)
CI-994 (Cat. No. 1742-10, 50)
CUDC-101 (Cat. No. 1966-5, 25)
Depudecin (Cat. No. 2087-100)
DiscoveryPak™ HDAC Inhibitor Set (Cat. No. K851-6)
DiscoveryPak™ HDAC Inhibitor Set II (Cat. No. K876-7)
FK228 (Cat. No. 2447-1, 5)
M344 (Cat. No. 1701-1)
MS-275 (Entinostat, MS-275) (Cat. No. 1590-1,5)
Nexturastat A (Cat. No. 2098-1)
Nullscript (Cat. No. 2186-1)
Oxamflatin (Cat. No. 2250-1, 5)
Panobinostat (LBH589) (Cat. No. 1612-1,5)
PCI 34051 (Cat. No. 2251-5, 25)
PXD101 (Cat. No. 2480-5, 25)
SAHA (Cat. No. 1604-1)
SB 939 (Cat. No. 2285-1, 5)
SBHA (Cat. No. 2202-50, 250)
Sodium 4-phenylbutyrate (Cat. No. 1608-100,1000)
Sodium Butyrate (Cat. No. 1609-1000)
Splitomycin (Cat. No. 1610-5)
Trichostatin A (Cat. No. 1606-1)
Tubacin (Cat. No. 1984-250, 1000)
Tubastatin A (Cat. No. 1724-1, 5)

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