

HDAC-IN-68

Chemical Properties

CAS No. :

Formula: C₂₇H₂₄N₈O₆

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

Biological Description

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| Description | HDAC-IN-68 (Compound 29) is a potent HDAC inhibitor that disrupts microtubule structures and suppresses tumor growth. This compound notably inhibits class I HDACs, specifically HDAC1, HDAC2, and HDAC3, with IC ₅₀ values of 5.1, 11.5, and 8.8 nM, respectively. |
| Targets(IC ₅₀) | HDAC |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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