

HDAC6-IN-29

## Chemical Properties

CAS No. :

Formula: C38H51ClFN5O3

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

Description	HDAC6-IN-29 (compound 11g), an iso-hydroxamic acid derivative, acts as an HDAC6 inhibitor. It shows significant antiproliferative activity against CAL-51 cells (IC50= 1.17 $\mu$ M) and induces apoptosis, causing cell cycle arrest in the S phase, making it useful for tumor research.
Targets(IC50)	Apoptosis,HDAC

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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