

FLT3/HDAC-IN-1

Chemical Properties

CAS No. :

Formula:

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	FLT3/HDAC-IN-1 is a dual inhibitor targeting FLT3 and HDAC, with IC50 values of 30.4 nM for FLT3 and 52.4, 14.7 nM for HDAC1/3, respectively. It induces apoptosis in MV-4-11 cells and exhibits antiproliferative effects against BaF3 cells transformed by FLT3 mutations. FLT3/HDAC-IN-1 is useful for research on refractory solid tumors and hematological malignancies.
Targets(IC50)	Apoptosis,FLT,HDAC

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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