

P1D-34

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: Keep away from direct sunlight
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	P1D-34 is a Pin1 PROTAC degrader with a DC50 value of 177 nM. It downregulates Pin1 substrate proteins, including Cyclin D1, Rb, Mcl-1, Akt, and c-Myc. Additionally, P1D-34 exhibits antiproliferative activity across various acute myeloid leukemia (AML) cell lines and induces DNA damage and apoptosis by generating reactive oxygen species (ROS).
Targets(IC50)	Apoptosis,Reactive Oxygen Species,Akt,CDK,c-Myc,PROTACs,ROS

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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