

SPA-10091-HCl

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	SPA-10091-HCl is a DOT1L degrader that selectively degrades the DOT1L protein via the nuclear ubiquitin-proteasome pathway, thereby inhibiting H3K79 methylation in CRPC cells. It also inhibits DOT1L enzymatic activity (IC ₅₀ = 0.87 μM), induces apoptosis, and significantly suppresses tumor growth in vivo.
Targets(IC ₅₀)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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