

PDK-IN-3

Chemical Properties

CAS No. :

Formula: C₁₆H₁₉ClN₂O₅S₂

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	PDK-IN-3 (compound 1) is a potent pan-inhibitor of PDK, with IC ₅₀ values of 109.3 nM, 135.8 nM, 458.7 nM, and 8.67 μM for PDK 1-4, respectively. Additionally, PDK-IN-3 induces proliferation and apoptosis in A549 cells.
Targets(IC ₅₀)	Dehydrogenase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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