

Antitumor agent-123

Chemical Properties

CAS No. :

Formula: C₁₉H₁₄ClFN₆O₂

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	Antitumor agent-123 (Compound 4d) effectively inhibits various kinase targets with anticancer properties, including JAK2, JAK3, HDAC1, and HDAC6, with IC ₅₀ values of 34.6 μM for JAK2 and 2.6 μM for JAK3. In solid tumor models, Antitumor agent-123 demonstrates moderate activity.
Targets(IC ₅₀)	HDAC,JAK

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