

Ceritinib-platinum(IV)-4-phenylbutyrate

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	Ceritinib-platinum(IV)-4-phenylbutyrate (complex 7) is a Ceritinib-conjugated Platinum (IV) prodrug with anticancer properties. It can induce S phase arrest, DNA damage response, and apoptosis. In cancer cell models, Ceritinib-platinum(IV)-4-phenylbutyrate exhibits cytotoxicity, immune activation, and anti-invasion effects. This compound is applicable in cancer research, such as in non-small cell lung cancer (NSCLC).
Targets(IC50)	Apoptosis

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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