

Toyaburgine

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	Toyaburgine is an isoquinoline compound with anti-tumor activity. It disrupts the PI3K/AKT/mTOR signaling pathway, causing significant morphological changes and cancer cell death in MIA PaCa-2 cells, while also inhibiting cell migration and colony formation. Toyaburgine shows potential for use in pancreatic cancer research.
Targets(IC50)	Akt,mTOR,PI3K

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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