

Inostamycin A sodium

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	Inostamycin A sodium is an antibiotic that can be found in <i>Streptomyces</i> sp. MH816-AF15. It blocks the turnover of phosphatidylinositol by inhibiting CDP-DG:inositol transferase, demonstrating both antibacterial and cytotoxic properties. Inostamycin A sodium shows potential for cancer research.
Targets(IC50)	Antibiotic

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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