

Topoisomerase II inhibitor 17

Chemical Properties

CAS No. :

Formula: C₂₅H₂₂Cl₃N₃O₅S

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	Topoisomerase II inhibitor 17 (compound 4c) is a thiazolopyrimidine-based inhibitor of Topoisomerase II with an IC ₅₀ of 0.23 μM. This compound significantly disrupts the cell cycle and induces apoptosis.
Targets(IC ₅₀)	Apoptosis, Topoisomerase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481