

Antiproliferative agent-60

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	Antiproliferative agent-60 (compound 8c), an 11-Azaartemisinin derivative, exhibits outstanding anticancer activity. It demonstrates tumor selectivity up to 32 times higher when compared to normal Hek293 cells. The IC50 values for Antiproliferative agent-60 are 7.7 μ M for epidermoid carcinoma (KB), 42.5 μ M for HepG2, and 15.5 μ M for A549 cells.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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