

Anticancer agent 213

Chemical Properties

CAS No. :

Formula: C38H35N7O5

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	Anticanceragent 213 (Compound 1) self-assembles into micelles that deplete membrane cholesterol, thereby inhibiting cancer cells and exhibiting anticancer activity. It demonstrates cytotoxicity against HeLa and PC3 cells, with IC50 values of 10.3 and 13.7 μ M, respectively. Furthermore, Anticanceragent 213 induces autophagy (autophagy).
Targets(IC50)	Autophagy

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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