

## Anticancer agent 276

### 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	Anticanceragent 276 (Compound 5) is a multitarget anticancer compound. It exhibits potent antitumor activity against human cancer cells, with IC50 values of 6.90 $\mu$ M for HEPG2 cells and 4.48 $\mu$ M for MCF7 cells. Anticanceragent 276 interacts strongly and stably with multiple targets, including topoisomerase II, VEGFR2, c-Met, EGFR, and ER $\alpha$ .
Targets(IC50)	Estrogen Receptor/ERR,EGFR,c-Met/HGFR,Topoisomerase,VEGFR

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