

Antitumor agent-99

Chemical Properties

CAS No. :

Formula: C₁₉H₂₁N₅O₆S

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	Antitumor agent-99 (compound 7) is a cancer-fighting substance that targets FR α / β and PCFT. It effectively inhibits R2/PCFT4 (PCFT), RT16(FR α), and D4(FR β) cells with IC ₅₀ values of 51.46 nM, 2.53 nM, and 2.98 nM, respectively.
Targets(IC ₅₀)	Antifolate

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