

EGFR/HER2-IN-17

Chemical Properties

CAS No. :

Formula: C29H31N3O6

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	EGFR/HER2-IN-17 (Compound 7h) is a dual inhibitor targeting the epidermal growth factor receptor (EGFR) and the human epidermal growth factor receptor 2 (HER2). This compound suppresses cancer cell proliferation by interacting with the binding pockets of EGFR and HER2, activating Caspase-3 and Caspase-8, and reducing the expression of Bcl-2, thus inducing apoptosis (apoptosis). EGFR/HER2-IN-17 holds potential for cancer research.
Targets(IC50)	Apoptosis,EGFR,Bcl-2 Family,Caspase

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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