

EGFR-IN-158

Chemical Properties

CAS No. :

Formula: C₂₇H₃₅ClN₈O₄S

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-IN-158 (compound 12e) is an orally active EGFR inhibitor with an IC ₅₀ value of 0.22 nM for EGFR (Del19/T790M). By binding to EGFR, EGFR-IN-158 inhibits phosphorylation and downstream signaling, thereby suppressing the proliferation of tumor cell lines and promoting apoptosis.
Targets(IC ₅₀)	Apoptosis,EGFR

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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