

EGFR T790M/L858R-IN-3

Chemical Properties

CAS No. :

Formula: C₂₈H₃₂ClN₇O₂S₂

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

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| Description | EGFRT790M/L858R-IN-3 (compound B1) is an EGFR L858R/T790M inhibitor with an IC ₅₀ value of 13 nM. In H1975 cells, EGFRT790M/L858R-IN-3 demonstrates antitumor activity with an IC ₅₀ of 0.087 μM. Additionally, it inhibits cell migration in A549 cells and induces apoptosis in H1975 cells (cellapoptosis). |
| Targets(IC ₅₀) | EGFR |

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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