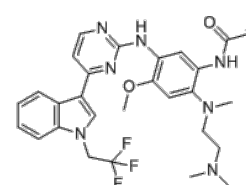


Product Name : Befotertinib
Cat. No. : PC-38341
CAS No. : 1835667-63-4
Molecular Formula : C₂₉H₃₂F₃N₇O₂
Molecular Weight : 567.617
Target : EGFR
Solubility : 10 mM in DMSO



Biological Activity

Befotertinib (D-0316) is an orally active, third-generation EGFR tyrosine kinase inhibitor that is selective for both EGFR-TKI sensitizing and T790M resistance mutations in NSCLC.

References

- Nagasaka M, et al. J Thorac Oncol. 2021 May;16(5):740-763.
Jian H, et al. Oncologist. 2022 Mar 11;27(3):163-e213.
Shun Lu, et al. Cancer Res (2021) 81 (13_Supplement): CT170.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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