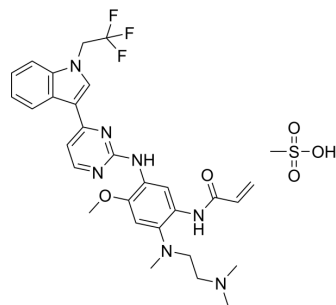


Befotertinib mesylate

Cat. No.:	HY-137433A
CAS No.:	2226167-02-6
Molecular Formula:	C ₃₀ H ₃₆ F ₃ N ₇ O ₅ S
Molecular Weight:	663.71
Target:	EGFR
Pathway:	JAK/STAT Signaling; Protein Tyrosine Kinase/RTK
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Befotertinib (D-0316) mesylate is the third-generation EGFR tyrosine kinase inhibitor. Befotertinib (D-0316) mesylate can be used for the research of EGFR T790M-positive non-small cell lung cancer (NSCLC)^[1].

REFERENCES

[1]. Nagasaka M, et, al. Beyond Osimertinib: The Development of Third-Generation EGFR Tyrosine Kinase Inhibitors For Advanced EGFR+ NSCLC. J Thorac Oncol. 2021 May;16(5):740-763.

Caution: Product has not been fully validated for medical applications. For research use only.

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