EGFR-IN-102

Cat. No.:	HY-157912	
CAS No.:	2781912-10-3	
Molecular Formula:	$C_{37}H_{37}F_{2}N_{7}O_{2}S$	N o F F
Molecular Weight:	681.8	HN
Target:	EGFR	
Pathway:	JAK/STAT Signaling; Protein Tyrosine Kinase/RTK	N OH
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	

BIOLOGICAL ACTIVITY

Description E

EGFR-IN-102 (compound 6) is an oral active EGFR inhibitor with the IC₅₀ of 2 nM, and can be used for study of non-small-cell lung cancer^[1].

REFERENCES

[1]. Ram W. Sabnis, et al. Combination of Allosteric and Orthosteric EGFR Inhibitors for Treating Non-Small-Cell Lung Cancer. ACS Med. Chem. Lett. 2024.

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

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Product Data Sheet