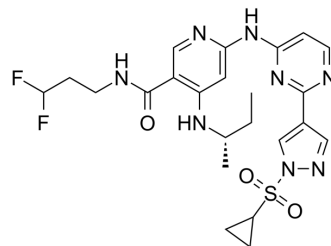


EGFR-IN-95

Cat. No.:	HY-163094
CAS No.:	3027135-04-9
Molecular Formula:	C ₂₃ H ₂₈ F ₂ N ₈ O ₃ S
Molecular Weight:	534.58
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

EGFR-IN-95 (compound 5j) is an 2,4-diaminonicotinamide derivative. EGFR-IN-95 has potent inhibitory activity against EGFR del19/T790M/C797S and L858R/T790M/C797S^[1].

REFERENCES

[1]. Hideaki Kageji, et al. Synthesis, activity, and their relationships of 2,4-diaminonicotinamide derivatives as EGFR inhibitors targeting C797S mutation. *Bioorg Med Chem Lett.* 2023.

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

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