



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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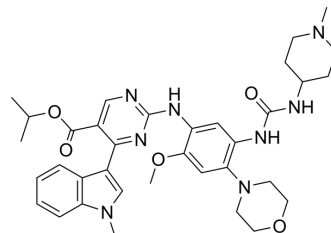
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EGFR-IN-115

Cat. No.:	HY-162602
Molecular Formula:	C ₃₅ H ₄₄ N ₈ O ₅
Molecular Weight:	656.77
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-115 (H-13) is an EGFR inhibitor, with IC ₅₀ of 395.2 nM. EGFR-IN-115 can be used in anti-cancer research ^[1] .
IC ₅₀ & Target	EGFR 395.2 nM (IC ₅₀)

REFERENCES

[1]. Fan D, et al. Design, synthesis, and evaluation of antitumor activity of Mobocertinib derivatives, a third-generation EGFR inhibitor. *Bioorg Chem.* 2024 Jun;147:107390.

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

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