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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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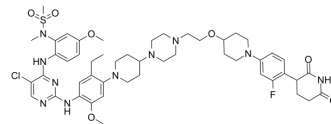
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PROTAC EGFR degrader 11

Cat. No.:	HY-161633
CAS No.:	3034244-71-5
Molecular Formula:	C ₄₉ H ₆₄ ClFN ₁₀ O ₇ S
Molecular Weight:	991.61
Target:	FAK; PROTACs; EGFR
Pathway:	Protein Tyrosine Kinase/RTK; PROTAC; JAK/STAT Signaling
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	PROTAC EGFR degrader 11 (Compound B71) is a PROTAC degrader for epidermal growth factor receptor (EGFR), with DC ₅₀ <100 nM. PROTAC EGFR degrader 11 binds CRBN-DDB1 with a K _i of 36 nM. PROTAC EGFR degrader 11 degrades EGFR, focal adhesion kinase (FAK), and RSK1, inhibits the proliferation of BaF3 wild type and EGFR mutants, with IC ₅₀ <100 nM.
IC ₅₀ & Target	CRBN-DDB1 36 nM (K _i)

REFERENCES

[1]. Han W, et al., Compound for targeted protein degradation, and use thereof. WO2024072178A1

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

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