



SZABO SCANDIC

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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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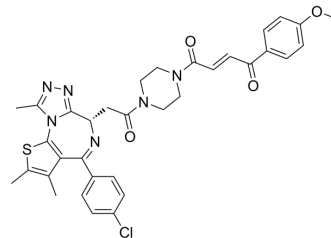
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BRD4 degrader-2

Cat. No.:	HY-163639
Molecular Formula:	C ₃₄ H ₃₃ ClN ₆ O ₄ S
Molecular Weight:	657.18
Target:	Epigenetic Reader Domain; Molecular Glues
Pathway:	Epigenetics; PROTAC
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	BRD4 degrader-2 (Compound JP-2-197) is a covalent monovalent molecular glue BRD4degrader that induces a ternary complex formation between BRD4 and RNF126. BRD4 degrader-2 targets RNF126 (E3 ligase) and degrades both the long and short isoforms of BRD4 in cells ^{[1][2]} .
IC ₅₀ & Target	BRD4

REFERENCES

- [1]. Melissa Lim, et al. DCAF16-Based Covalent Handle for the Rational Design of Monovalent Degraders. ACS Central Science. DOI: 10.1021/acscentsci.4c00286
- [2]. Toriki ES, et al. Rational Chemical Design of Molecular Glue Degraders. ACS Cent Sci. 2023 Apr 11;9(5):915-926.

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

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