



SZABO SCANDIC

Part of Europa Biosite

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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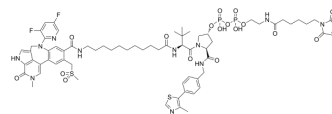
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PROTAC BRD4 Degradator-13

Cat. No.:	HY-138636
CAS No.:	2417370-71-7
Molecular Formula:	C ₆₈ H ₈₅ F ₂ N ₁₁ O ₁₇ P ₂ S ₂
Molecular Weight:	1492.54
Target:	PROTACs; Epigenetic Reader Domain
Pathway:	PROTAC; Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

PROTAC BRD4 Degradator-13 (compound 9d) is a PROTAC connected by ligands for von Hippel-Lindau and BRD4. PROTAC BRD4 Degradator-13 can be conjugated with STEAP1 and CLL1 antibodies to degrade the BRD4 protein in PC3 prostate cancer cells, with a DC₅₀ of 0.025 nM and 6.0 nM, respectively^[1].

REFERENCES

[1]. Dragovich PS, et, al. Antibody-Mediated Delivery of Chimeric BRD4 Degradators. Part 2: Improvement of In Vitro Antiproliferation Activity and In Vivo Antitumor Efficacy. *J Med Chem.* 2021 Mar 11;64(5):2576-2607.

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

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