



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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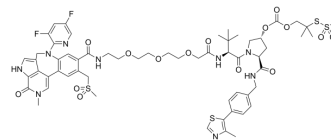
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PROTAC BRD4 Degradar-9

Cat. No.:	HY-138632		
CAS No.:	2417370-42-2		
Molecular Formula:	C ₅₉ H ₇₁ F ₂ N ₉ O ₁₅ S ₄		
Molecular Weight:	1312.5		
Target:	PROTACs; Epigenetic Reader Domain		
Pathway:	PROTAC; Epigenetics		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

PROTAC BRD4 Degradar-9 (compound 8a) is a PROTAC connected by ligands for von Hippel-Lindau and BRD4. PROTAC BRD4 Degradar-9 can be conjugated with STEAP1 and CLL1 antibodies to degrade the BRD4 protein in PC3 prostate cancer cells, with a DC₅₀ of 0.86 nM and 7.6 nM, respectively^[1].

IC₅₀ & Target

BRD4^[1]

REFERENCES

[1]. Dragovich PS, et, al. Antibody-Mediated Delivery of Chimeric BRD4 Degraders. 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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