



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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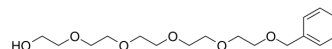
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BnO-PEG5-OH

Cat. No.:	HY-W042714
CAS No.:	57671-28-0
Molecular Formula:	C ₁₇ H ₂₈ O ₆
Molecular Weight:	328.4
Target:	PROTAC Linkers
Pathway:	PROTAC
Storage:	Pure form -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month



BIOLOGICAL ACTIVITY

Description	BnO-PEG5-OH is a PEG-based PROTAC linker can be used in the synthesis of PROTACs.
IC ₅₀ & Target	PEGs
In Vitro	PROTACs contain two different ligands connected by a linker; one is a ligand for an E3 ubiquitin ligase and the other is for the target protein. PROTACs exploit the intracellular ubiquitin-proteasome system to selectively degrade target proteins. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Girardini M, et al. Cereblon versus VHL: Hijacking E3 ligases against each other using PROTACs. *Bioorg Med Chem*. 2019 Jun 15;27(12):2466-2479.

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

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