



SZABO SCANDIC

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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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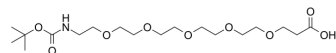
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Boc-NH-PEG5-CH₂CH₂COOH

Cat. No.:	HY-W022232		
CAS No.:	1347750-78-0		
Molecular Formula:	C ₁₈ H ₃₅ NO ₉		
Molecular Weight:	409.47		
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	Boc-NH-PEG5-CH ₂ CH ₂ COOH is a PEG-based PROTAC linker can be used in the synthesis of PROTAC ^[1] .		
IC ₅₀ & Target	PEGs	Alkyl/ether	
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]. Nathanael Gray, et al. Bifunctional compounds for her3 degradation and methods of use. WO2017117474A1.

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

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