Boc-NH-PEG7-acetic acid

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway:	HY-W190963 141282-29-3 C ₂₁ H ₄₁ NO ₁₁ 483.55 PROTAC Linkers PROTAC	Ho Ho Ho Ho Ho Ho Ho Ho
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)	

BIOLOGICAL ACTIVITY		
Description	Boc-NH-PEG7-acetic acid is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs ^[1] .	
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 ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.	

REFERENCES

[1]. Nalawansha DA, et al. PROTACs: An Emerging Therapeutic Modality in Precision Medicine. Cell Chem Biol. 2020;27(8):998-985.

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

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