NH2-PEG6-C1-Boc

Cat. No.:	HY-135918		creen
CAS No.:	297162-50-6		ning
Molecular Formula:	C ₁₈ H ₃₇ NO ₈		Ξ.
Molecular Weight:	395.49	$H_2N_{0} \sim 0 \sim$	braries
Target:	PROTAC Linkers	, 24, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0,	es
Pathway:	PROTAC		•
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		Protei

BIOLOGICAL ACTIVITY		
Description	NH2-PEG6-C1-Boc 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]. An S, et al. Small-molecule PROTACs: An emerging and promising approach for the development of targeted therapy drugs. EBioMedicine. 2018 Oct;36:553-562.

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

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Product Data Sheet

