Amino-PEG11-acid

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Cat. No.:	HY-W190901		
CAS No.:	1616426-12-0		~
Molecular Formula:	C ₂₅ H ₅₁ NO ₁₃	0~0~0~0~0~0	1
Molecular Weight:	573.67	\langle	-
Target:	PROTAC Linkers	\rangle	0
Pathway:	PROTAC	000NH ₂	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		0000

BIOLOGICAL ACTIVITY		
Description	Amino-PEG11-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.

Product Data Sheet

