Benzyl-PEG13-THP

Cat. No.:	HY-132011	
Molecular Formula:	C ₃₈ H ₆₈ O ₁₅	
Molecular Weight:	764.94	
Target:	PROTAC Linkers	
Pathway:	PROTAC	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.	0,>

BIOLOGICAL ACTIVITY		
Description	Benzyl-PEG13-THP 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.

Product Data Sheet

