Acid-PEG7-t-butyl ester

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Cat. No.:	HY-W190816		creeni
CAS No.:	2134235-86-0		ning
Molecular Formula:	C ₂₂ H ₄₂ O ₁₁		
Molecular Weight:	482.56	Хойлололололого Сон	Libraries
Target:	PROTAC Linkers	х о	es
Pathway:	PROTAC		•
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		Protei

BIOLOGICAL ACTIVITY		
Description	Acid-PEG7-t-butyl ester 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.

Fax: 609-228-5909 E-mail: tech@MedChemExpress.com Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Product Data Sheet



Tel: 609-228-6898