SPDP-PEG4-NHS ester

HY-130195		
1334177-95-5		
C ₂₃ H ₃₃ N ₃ O ₉ S ₂		1
559.65	N S A L A O A A O A A	
PROTAC Linkers	C s ~ H ~ o ~ o ~ o ~ 0	0
PROTAC		
Please store the product under the recommended conditions in the Certificate of Analysis.		
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BIOLOGICAL ACTIVITY		
Description	SPDP-PEG4-NHS ester is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs ^[1] .	
IC ₅₀ & Target	PEGs	Alkyl/ether
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

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