## **TCO-PEG6-NHS ester**

Cat. No.:	HY-141168		Screen
CAS No.:	2353409-96-6		ning
Molecular Formula:	$C_{28}H_{46}N_2O_{12}$		
Molecular Weight:	602.67	$\bigcirc \circ l_{\mu} \sim \circ \sim \circ \sim \circ \sim \circ \sim \circ \sim \circ \circ \circ \circ \circ \circ \circ \circ $	ibraries
Target:	PROTAC Linkers		es
Pathway:	PROTAC		•
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		Proteins

BIOLOGICAL ACTIVITY		
Description	TCO-PEG6-NHS ester is a PEG-based PROTAC linker can be used in the synthesis of PROTACs <sup>[1]</sup> .	
IC <sub>50</sub> & 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. MCE has not independently confirmed the accuracy of these methods. They are for reference only.	

## REFERENCES

[1]. Wang Y, et al. Degradation of proteins by PROTACs and other strategies. Acta Pharm Sin B. 2020 Feb;10(2):207-238.

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

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Inhibitors

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## Product Data Sheet

