## Tos-PEG14-OH

			č
Cat. No.:	HY-134713		יו הפווווא רוח
Molecular Formula:	C <sub>35</sub> H <sub>64</sub> O <sub>17</sub> S		
Molecular Weight:	788.94	S. P	
Target:	PROTAC Linkers		9
Pathway:	PROTAC	$\langle \rangle$	ď
Storage:	Please store the product under the recommended conditions in the Certificate of	Ho~_0~_0~_0~_0~_0	•
	Analysis.		

BIOLOGICAL ACTIVITY		
Description	Tos-PEG14-OH is a PEG-based PROTAC linker that 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 <sup>[1]</sup> . 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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA

Product Data Sheet

