## Propanol-PEG3-CH2OH

Cat. No.:	HY-134689		cre
CAS No.:	112935-57-6		creening
Molecular Formula:	C <sub>10</sub> H <sub>22</sub> O <sub>5</sub>		
Molecular Weight:	222.28		Libraries
Target:	PROTAC Linkers		es
Pathway:	PROTAC		•
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		Proteii

BIOLOGICAL ACTIVITY		
Description	Propanol-PEG3-CH2OH 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

