Ms-PEG8-Boc

MedChemExpress

HY-140385		
2097604-01-6		
C ₂₄ H ₄₈ O ₁₃ S		
576.7		
PROTAC Linkers		
PROTAC		
Please store the product under the recommended conditions in the Certificate of Analysis.		
	2097604-01-6 C ₂₄ H ₄₈ O ₁₃ S 576.7 PROTAC Linkers PROTAC Please store the product under the recommended conditions in the Certificate of	2097604-01-6 C ₂₄ H ₄₈ O ₁₃ S 576.7 PROTAC Linkers PROTAC Please store the product under the recommended conditions in the Certificate of

BIOLOGICAL ACTIVITY	
Description	Ms-PEG8-Boc 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]. 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