Mal-PEG8-alcohol

HY-140970	H0~0~0~0~0~0~0~0~0~0~0~0~0~0~0~0~0~0~0~	
2353409-63-7		
C ₂₀ H ₃₅ NO ₁₀		1
449.49		2
PROTAC Linkers		
PROTAC		•
Please store the product under the recommended conditions in the Certificate of Analysis.		
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BIOLOGICAL ACTIVITY	
Description	Mal-PEG8-alcohol 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.

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Product Data Sheet



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