

Product Data Sheet

Acrylate-PEG-OH (MW 5000)

Cat. No.: HY-140639

Pathway:

Target: PROTAC Linkers

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

PROTAC

0 0 0 n OH

MW 5000

BIOLOGICAL ACTIVITY

Description	
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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