

## **Product** Data Sheet

Inhibitors

**Screening Libraries** 

**Proteins** 

# Propargyl-PEG14-OH

Cat. No.: HY-117100 Molecular Formula:  $C_{31}H_{60}O_{15}$ Molecular Weight: 672.8

Target: **PROTAC Linkers** 

Pathway: **PROTAC** 

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

Analysis.

### **BIOLOGICAL ACTIVITY**

Description

Propargyl-PEG14-OH is a PEG-based PROTAC linker can be used in the synthesis of PROTACs. Propargyl-PEG14-OH is a click chemistry reagent, it contains an Alkyne group and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAc) with molecules containing Azide groups<sup>[1]</sup>.

#### **REFERENCES**

[1]. Nalawansha DA, et al. PROTACs: An Emerging Therapeutic Modality in Precision Medicine. Cell Chem Biol. 2020;27(8):998-996.

Caution: Product has not been fully validated for medical applications. For research use only.

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