

Product Data Sheet

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^[1].

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.

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

Screening Libraries • Proteins

Inhibitors