

## **Product** Data Sheet

## (S,E)-TCO2-PEG3-acid

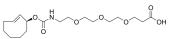
Cat. No.: HY-140015A Molecular Formula:  $C_{18}H_{31}NO_{7}$  Molecular Weight: 373.44

Target: PROTAC Linkers

Pathway: PROTAC

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

Analysis.



## **BIOLOGICAL ACTIVITY**

Description

(S)-TCO-PEG3-acid is a click chemistry PEG linker with a terminal carboxylic acid (COOH) group. The terminal carboxylic acid is reactive with primary amine groups to form a stable amide bond. (S)-TCO-PEG3-acid is a PEG-based PROTAC linker can be used in the synthesis of PROTACs.

## **REFERENCES**

[1]. Joshua J Santiana, et al. Multi-layered stimuli responsive DNA micelles for the stepwise controlled release of small molecules. J Mater Chem B. 2022 Sep 28;10(37):7518-7526.

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

Inhibitors