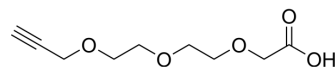


## Propargyl-PEG2-CH<sub>2</sub>COOH

Cat. No.:	HY-41922
CAS No.:	944561-46-0
Molecular Formula:	C <sub>9</sub> H <sub>14</sub> O <sub>5</sub>
Molecular Weight:	202.2
Target:	PROTAC Linkers
Pathway:	PROTAC
Storage:	4°C, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)



### BIOLOGICAL ACTIVITY

Description	Propargyl-PEG2-CH <sub>2</sub> COOH is a PEG-based PROTAC linker that can be used in the synthesis of PROTACs <sup>[1]</sup> . Propargyl-PEG2-CH <sub>2</sub> COOH is a click chemistry reagent, it contains an Alkyne group and can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAC) with molecules containing Azide groups.
IC <sub>50</sub> & Target	PEGs

### REFERENCES

[1]. Guangrong Zheng, et al. Compounds that induce degradation of anti-apoptotic bcl-2 family proteins and the uses thereof. WO2017184995A1.

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

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