

## N-Boc-N-bis(PEG2-OH)

Cat. No.: HY-117079 CAS No.: 275385-03-0 Molecular Formula: C<sub>13</sub>H<sub>27</sub>NO<sub>6</sub> Molecular Weight: 293.36

Target: ADC Linker; PROTAC Linkers

Pathway: Antibody-drug Conjugate/ADC Related; PROTAC

Storage: Pure form -20°C 3 years

In solvent

4°C 2 years -80°C 6 months

-20°C 1 month

	0 0
HOO	$\sqrt{N}$ $\sqrt{O}$ $O$

**Product** Data Sheet

## **BIOLOGICAL ACTIVITY**

Description	N-Boc-N-bis(PEG2-OH) is a PEG/Alkyl/ether-based PROTAC linker can be used in the synthesis of PROTACs. N-Boc-N-bis(PEG2-OH) is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs) $^{[1]}$ .		
IC <sub>50</sub> & Target	Cleavable Linker	PEGs	Alkyl/ether
In Vitro	ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker.  MCE has not independently confirmed the accuracy of these methods. They are for reference only.		

## **REFERENCES**

[1]. Degiang A, et al. Process for preparation of tetramaleimide linker and application. WO2019033773A1.

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

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