

Product Data Sheet

Br-PEG4-C2-Boc

Cat. No.: HY-130315 CAS No.: 564476-32-0 Molecular Formula: $C_{15}H_{29}BrO_6$ Molecular Weight: 385.29

Target: ADC Linker; PROTAC Linkers

Pathway: Antibody-drug Conjugate/ADC Related; PROTAC

Storage: Pure form -20°C 3 years

> 4°C 2 years

-80°C In solvent 6 months

> -20°C 1 month

BIOLOGICAL ACTIVITY

Description	$ Br-PEG4-C2-Boc is a cleavable \ 4 \ unit \ PEG \ ADC \ linker \ used \ in \ the \ synthesis \ of \ antibody-drug \ conjugates \ (ADCs)^{[1]}. $		
IC ₅₀ & 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 ^[1] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.		

REFERENCES

[1]. Robert Yongxin Zhao, et al. Cytotoxic agents. WO2003068144A2.

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

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Inhibitors