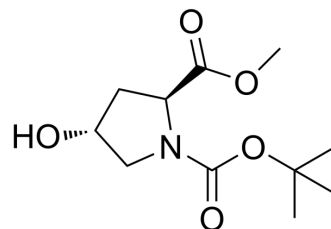


rel-Boc-Hyp-OMe

Cat. No.:	HY-65039A		
CAS No.:	1145663-09-7		
Molecular Formula:	C ₁₁ H ₁₉ NO ₅		
Molecular Weight:	245.27		
Target:	Others		
Pathway:	Others		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



BIOLOGICAL ACTIVITY

Description

rel-Boc-Hyp-OMe is the isomer of Boc-Hyp-OMe (HY-65039), and can be used as an experimental control. Boc-Hyp-OMe is a non-cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs). Boc-Hyp-OMe is also a alkyl chain-based PROTAC linker that can be used in the synthesis of PROTACs^{[1][2]}.

REFERENCES

[1]. Beck A, et al. Strategies and challenges for the next generation of antibody-drug conjugates. *Nat Rev Drug Discov.* 2017;16(5):315-337.

[2]. Nalawansa DA, et al. PROTACs: An Emerging Therapeutic Modality in Precision Medicine. *Cell Chem Biol.* 2020;27(8):998-985.

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

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