Product Data Sheet

Acid-propionylamino-Val-Cit-OH

Cat. No.:HY-130930CAS No.:2098907-84-5Molecular Formula: $C_{15}H_{26}N_4O_7$ Molecular Weight:374.39

Target: ADC Linker

Pathway: Antibody-drug Conjugate/ADC Related

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

Analysis.

BIOLOGICAL ACTIVITY

Description	${\sf Acid-propionylamino-Val-Cit-OH\ is\ a\ cleavable\ ADC\ linker\ used\ in\ the\ synthesis\ of\ antibody-drug\ conjugates\ (ADCs)}^{[1]}.$	
IC ₅₀ & Target	Protease Cleavable	Cleavable
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]. Beck A, et al. Strategies and challenges for the next generation of antibody-drug conjugates. Nat Rev Drug Discov. 2017 May;16(5):315-337.

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

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