Product Data Sheet

OPSS-Val-Cit-PAB-OH

Cat. No.: HY-141144

Molecular Formula: $C_{26}H_{36}N_6O_5S_2$ Molecular Weight: 576.73

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 OPSS-Val-Cit-PAB-OH is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)^[1]. IC₅₀ & Target Disulfide Cleavable 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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