

Product Data Sheet

Fmoc-PEG4-Ala-Ala-Asn-PAB

Cat. No.:HY-141149CAS No.:2055048-57-0Molecular Formula: $C_{43}H_{55}N_5O_{13}$ Molecular Weight:849.92Target:ADC Linker

Pathway: Antibody-drug Conjugate/ADC Related

Storage: Powder -20°C 3 years

In solvent

4°C 2 years -80°C 6 months

-20°C 1 month

BIOLOGICAL ACTIVITY

Description	Fmoc-PEG4-Ala-Ala-Asn-PAB is a cleavable 4 unit PEG ADC linker used in the synthesis of antibody-drug conjugates (ADCs) ^[1] .
IC ₅₀ & Target	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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