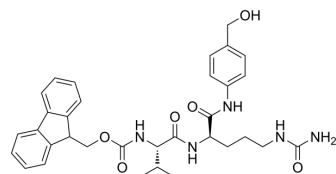


Fmoc-Val-D-Cit-PAB

Cat. No.:	HY-19318A
CAS No.:	1350456-67-5
Molecular Formula:	C ₃₃ H ₃₉ N ₅ O ₆
Molecular Weight:	601.69
Target:	ADC Linker
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	4°C, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)



BIOLOGICAL ACTIVITY

Description	Fmoc-D-Val-Cit-PAB is a cleavable linker for antibody-agent-conjugation (ADC) ^[1] .
IC ₅₀ & Target	Protease Cleavable

REFERENCES

[1]. Mondal D, et al. Improved Methodology for the Synthesis of a Cathepsin B Cleavable Dipeptide Linker, Widely Used in Antibody-Drug Conjugate Research. Tetrahedron Lett. 2018;59(40):3594-3599.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA