MedChemExpress

Cat. No.: CAS No.: Molecular Formula: Molecular Weight: Target: Pathway: Storage:	HY-136107 1116085-98-3 C <sub>56</sub> H <sub>54</sub> N <sub>4</sub> O <sub>5</sub> 863.05 ADC Linker Antibody-drug Conjugate/ADC Related Please store the product under the recommended conditions in the Certificate of Analysis.	OH O N H O NH <sub>2</sub>
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BIOLOGICAL ACTIVITY			
Description	Fmoc-Phe-Lys(Trt)-PAB is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs) <sup>[1]</sup> .		
IC <sub>50</sub> & Target	Protease Cleavable	Cleavable	
In Vitro	ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker <sup>[1]</sup> . 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.

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