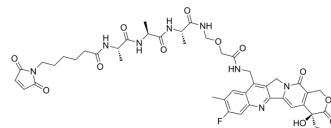


MC-AAA-NHCH₂OCH₂COO-7-aminomethyl-10-methyl-11-fluoro camptothecin

Cat. No.:	HY-132158
CAS No.:	2414594-29-7
Molecular Formula:	C ₄₄ H ₅₁ FN ₈ O ₁₂
Molecular Weight:	902.92
Target:	Drug-Linker Conjugates for ADC
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

MC-AAA-NHCH₂OCH₂COO-7-aminomethyl-10-methyl-11-fluoro camptothecin (compound 21a), a camptothecin payload, can be conjugated to a monoclonal antibody (mAb) for the synthesis of camptothecin antibody-drug conjugate (ADC)^[1].

REFERENCES

[1]. Li W, et, al. Synthesis and Evaluation of Camptothecin Antibody-Drug Conjugates. ACS Med Chem Lett. 2019 Sep 6;10(10):1386-1392.

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

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