



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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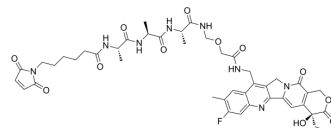
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## MC-AAA-NHCH<sub>2</sub>OCH<sub>2</sub>COO-7-aminomethyl-10-methyl-11-fluoro camptothecin

Cat. No.:	HY-132158
CAS No.:	2414594-29-7
Molecular Formula:	C <sub>44</sub> H <sub>51</sub> FN <sub>8</sub> O <sub>12</sub>
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-NHCH<sub>2</sub>OCH<sub>2</sub>COO-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)<sup>[1]</sup>.

### 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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