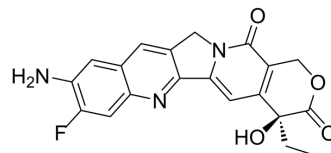


## 10NH2-11F-Camptothecin

Cat. No.:	HY-156516
CAS No.:	2873460-30-9
Molecular Formula:	C <sub>20</sub> H <sub>16</sub> FN <sub>3</sub> O <sub>4</sub>
Molecular Weight:	381.36
Target:	ADC Cytotoxin; Topoisomerase
Pathway:	Antibody-drug Conjugate/ADC Related; Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

10NH2-11F-Camptothecin is a Camptothecin (HY-16560) analogue that serves as an ADC cytotoxin for the synthesis of antibody-drug conjugates (ADCs). 10NH2-11F-Camptothecin can inhibit tumor growth and is used in cancer research<sup>[1]</sup>.

### REFERENCES

[1]. Petersen, M. E, et al. Camptothecin analogues, conjugates and methods of use. WO2022246576 A1.2022-01-12.

**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