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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

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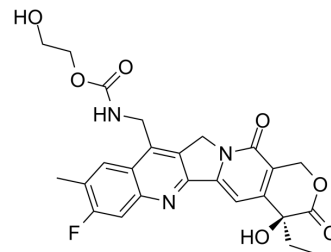
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7-Hydroxyethyl carbamate-(10Me-11F-Camptothecin)

Cat. No.:	HY-156513
CAS No.:	2873460-17-2
Molecular Formula:	C ₂₅ H ₂₄ FN ₃ O ₇
Molecular Weight:	497.47
Target:	ADC Cytotoxin
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (201.02 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	2.0102 mL	10.0509 mL	20.1017 mL
	5 mM	0.4020 mL	2.0102 mL	4.0203 mL
	10 mM	0.2010 mL	1.0051 mL	2.0102 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

7-Hydroxyethyl carbamate-(10Me-11F-Camptothecin) is a Camptothecin (HY-16560) analogue. 7-Hydroxyethyl carbamate-(10Me-11F-Camptothecin) is a ADC cytotoxin that can be used for synthesis of ADCs, and for cancer research^[1].

REFERENCES

[1]. Mark Edmund PETERSEN, et al. Camptothecin analogues, conjugates and methods of use. Patent. WO2022246576.

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

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