



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

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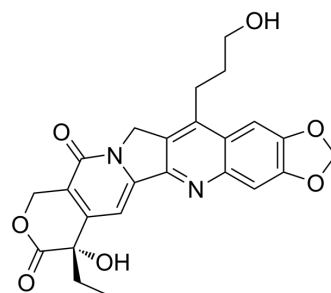
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FL118-14-Propanol

Cat. No.:	HY-156856
CAS No.:	2821768-98-1
Molecular Formula:	C ₂₄ H ₂₂ N ₂ O ₇
Molecular Weight:	450.44
Target:	ADC Cytotoxin
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	4°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (222.01 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	2.2201 mL	11.1003 mL	22.2005 mL
	5 mM	0.4440 mL	2.2201 mL	4.4401 mL
	10 mM	0.2220 mL	1.1100 mL	2.2201 mL

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

BIOLOGICAL ACTIVITY

Description

FL118-14-Propanol is a FL118 derivative. FL118-14-Propanol synthesized ADC molecule has good anti-tumor effect in mice^[1]

REFERENCES

[1]. Song Shuai, et al. Preparation method for drug linker conjugate. World Intellectual Property Organization, WO2023143208 A1. 2023-08-03.

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

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