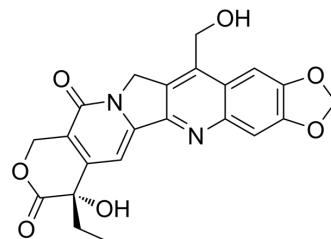


7-Hydroxymethyl-10,11-MDCPT

Cat. No.:	HY-156756
CAS No.:	428816-69-7
Molecular Formula:	C ₂₂ H ₁₈ N ₂ O ₇
Molecular Weight:	422.39
Target:	ADC Cytotoxin
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	-20°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



BIOLOGICAL ACTIVITY

Description

7-Hydroxymethyl-10,11-MDCPT is a payload that can be used for ADC synthesis^[1].

REFERENCES

[1]. Wadkins RM, et al. Hydrophilic camptothecin analogs that form extremely stable cleavable complexes with DNA and topoisomerase I. *Cancer Res.* 2004 Sep 15;64(18):6679-83.

[2]. Cai JQ, Human anti-human HER3 antibodies and ADCs or drug conjugates for therapy, prevention and diagnosis of cancer or infection. 2023. WO2023143263

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