



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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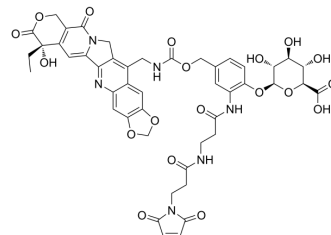
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Mal-Bal-Ph(β -D-Glucose)-7-MAD-MDCPT

Cat. No.:	HY-164367
CAS No.:	2396667-62-0
Molecular Formula:	C ₄₆ H ₄₄ N ₆ O ₁₉
Molecular Weight:	984.87
Target:	Drug-Linker Conjugates for ADC; ADC Linker
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)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (101.54 mM; Need ultrasonic)

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		1.0154 mL	5.0768 mL	10.1536 mL
	5 mM		0.2031 mL	1.0154 mL	2.0307 mL
	10 mM		0.1015 mL	0.5077 mL	1.0154 mL

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

BIOLOGICAL ACTIVITY

Description

DBCO-PEG2-C2-acid is an ADC Linker. DBCO-PEG2-C2-acid can be used to synthesize Antibody-Drug Conjugates (ADCs)^[1].

REFERENCES

[1]. Ceacam5 antibody-drug conjugates and methods of use thereof. World Intellectual Property Organization, WO2024108053 A1. 2024-05-23.

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

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