



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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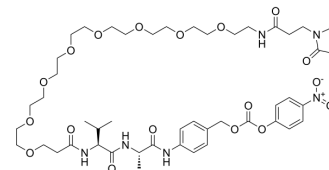
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Mal-amide-PEG8-Val-Ala-PAB-PNP

Cat. No.:	HY-148425
CAS No.:	2210247-59-7
Molecular Formula:	C ₄₈ H ₆₈ N ₆ O ₁₉
Molecular Weight:	1033.08
Target:	ADC Linker
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (96.80 mM; Need ultrasonic)

Solvent	Mass	Concentration		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	0.9680 mL	4.8399 mL	9.6798 mL
	5 mM	0.1936 mL	0.9680 mL	1.9360 mL
	10 mM	0.0968 mL	0.4840 mL	0.9680 mL

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

BIOLOGICAL ACTIVITY

Description

Mal-amide-PEG8-Val-Ala-PAB-PNP is a cleavable ADC linker used in the synthesis of antibody-drug conjugates (ADCs)^[1].

REFERENCES

[1]. Junutula JR, et, al. Preparation of isoquinolidinobenzodiazepines and antibody conjugates thereof for treatment of hematological malignancies and solid tumors. WO2018053552

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

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