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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Mal-PEG8-Val-Ala-PABC

Cat. No.:	HY-132252
Molecular Formula:	C ₄₁ H ₆₅ N ₅ O ₁₅
Molecular Weight:	867.98
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 (115.21 mM; Need ultrasonic)				
	Preparing Stock Solutions	Solvent Concentration Mass	1 mg	5 mg	10 mg
			1.1521 mL	5.7605 mL	11.5210 mL
			0.2304 mL	1.1521 mL	2.3042 mL
			0.1152 mL	0.5761 mL	1.1521 mL
			Please refer to the solubility information to select the appropriate solvent.		

BIOLOGICAL ACTIVITY

Description	Mal-PEG8-Val-Ala-PABC is a cleavable Tesirine linker used in the synthesis of Tesirine, a agent-linker conjugate for ADC ^[1] .
In Vitro	ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker. MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

[1]. Congreve, S., et al. Antibody drug conjugates (ADC): Current status and mapping of ADC:s in clinical programs.

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

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