



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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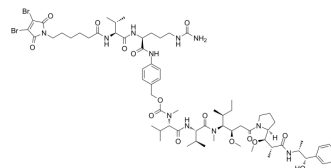
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DBM-C5-VC-PAB-MMAE

Cat. No.:	HY-164088
CAS No.:	1644228-55-6
Molecular Formula:	C ₆₈ H ₁₀₃ Br ₂ N ₁₁ O ₁₅
Molecular Weight:	1474.42
Target:	Drug-Linker Conjugates for ADC; Microtubule/Tubulin
Pathway:	Antibody-drug Conjugate/ADC Related; Cell Cycle/DNA Damage; Cytoskeleton
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

DBM-C5-VC-PAB-MMAE (Compound 3a) is a Drug-Linker conjugate for ADC. DBM-C5-VC-PAB-MMAE is composed of a linker C5-VC-PAB with a maleimide group DBM and an ADC toxin MMAE (HY-15162)^[1].

REFERENCES

[1]. Feuillâtre O, et al., Impact of Maleimide Disubstitution on Chemical and Biological Characteristics of HER2 Antibody-Drug Conjugates. ACS Omega. 2020 Jan 17;5(3):1557-1565.

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

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