



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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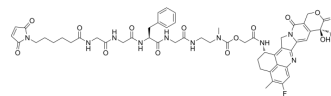
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LE01

Cat. No.:	HY-168285
CAS No.:	2718125-83-6
Molecular Formula:	C ₅₅ H ₆₁ FN ₁₀ O ₁₄
Molecular Weight:	1105.13
Target:	Drug-Linker Conjugates for ADC; Topoisomerase
Pathway:	Antibody-drug Conjugate/ADC Related; Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	LE01 is a drug-linker conjugate for ADC. LE01 contains a ADC linker and a DNA topoisomerase I inhibitor DXd (HY-13631D). LE01 can be used to synthesize HER2-targeting ADC (HER2-LE01) ^[1] .	
IC ₅₀ & Target	Topoisomerase I	Camptothecins

REFERENCES

[1]. Yifan Zhang, et al. Evaluation of Double Self-Immolative Linker-Based Antibody-Drug Conjugate FDA022-BB05 with Enhanced Therapeutic Potential. J Med Chem. 2024 Nov 14;67(21):19852-19873.

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

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