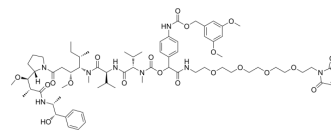


DMBA-SIL-Mal-MMAE

Cat. No.:	HY-160702
CAS No.:	2923885-49-6
Molecular Formula:	C ₇₂ H ₁₀₆ N ₈ O ₂₀
Molecular Weight:	1403.65
Target:	Drug-Linker Conjugates for ADC
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

DMBA-SIL-Mal-MMAE is a cytotoxin-linker conjugate for ADC with potent antitumor activity by using the anti-mitotic agent, monomethyl auristatin E (MMAE, a tubulin inhibitor), linked DMBA-SIL-Mal^[1].

REFERENCES

[1]. Jeremy M Quintana, et al. Radiation Cleaved Drug-Conjugate Linkers Enable Local Payload Release. *Bioconjug Chem.* 2022 Aug 17;33(8):1474-1484.

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

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