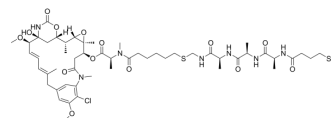


HS-(CH₂)₃CO-L-Ala-D-Ala-L-Ala-NH-CH₂-S-(CH₂)₅-CO-DM

Cat. No.:	HY-145663
CAS No.:	2243689-64-5
Molecular Formula:	C ₅₂ H ₇₈ ClN ₇ O ₁₄ S ₂
Molecular Weight:	1124.8
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	HS-(CH ₂) ₃ CO-L-Ala-D-Ala-L-Ala-NH-CH ₂ -S-(CH ₂) ₅ -CO-DM is a agent-linker (peptide-cleavable) conjugate for ADC. DM indicates the maytansinoid moiety ^[1] .		
IC ₅₀ & Target	Maytansinoids	Maytansinoids	Maytansinoids

REFERENCES

[1]. Costoplus JA, et al. Peptide-Cleavable Self-immolative Maytansinoid Antibody-Drug Conjugates Designed To Provide Improved Bystander Killing. ACS Med Chem Lett. 2019;10(10):1393-1399. Published 2019 Sep 27.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA