

## **Product** Data Sheet

## Mal-PEG8-Val-Ala-PAB-SB-743921

Cat. No.:HY-149416Molecular Formula: $C_{73}H_{96}ClN_7O_{19}$ Molecular Weight:1411.03

**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

Mal-PEG8-Val-Ala-PAB-SB-743921 (Compound D7) is a Drug-Linker Conjugates for ADC. Mal-PEG8-Val-Ala-PAB-SB-743921 consists of KSP inhibitor SB-743921 (HY-14661) and a linker. Mal-PEG8-Val-Ala-PAB-SB-743921 can be used for synthesis of ADCs<sup>[1]</sup>.

## **REFERENCES**

[1]. Li Y, et al. A novel antibody-KSP inhibitor conjugate improves KSP inhibitor efficacy in vitro and in vivo. Biomaterials. 2023 Jul 28;301:122258.

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

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