## **Product** Data Sheet

## **MCC-Modified Daunorubicinol**

Cat. No.: HY-128959

CAS No.: 721945-30-8

Molecular Formula:  $C_{39}H_{44}N_4O_{13}$ Molecular Weight: 776.79

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	MCC-Modified Daunorubicinol is a drug-Linker conjugates for ADC, which is composed of Modified Daunorubicinol (DNA topoisomerase II inhibitor) and MCC (ADC linker) linked <sup>[1]</sup> .
IC <sub>50</sub> & Target	Daunorubicins/Doxorubicins

## **REFERENCES**

[1]. Samantha Congreve, et al. Antibody drug conjugates (ADC) Current status and mapping of ADC:s in clinical programs.

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

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