

Product Data Sheet

N3-PEG3-VC-PAB-MMAF

 Cat. No.:
 HY-153739

 CAS No.:
 2757277-32-8

 Molecular Formula:
 $C_{66}H_{105}N_{13}O_{17}$

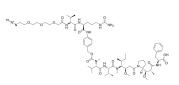
Molecular Weight: 1352.62

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

N3-PEG3-VC-PAB-MMAF (Comp T-88-5) is a drug-linker conjugate containing the ADC linker N3-PEG3-VC-PAB and the tubulin inhibitor MMAF $^{[1]}$. N3-PEG3-VC-PAB-MMAF is a click chemistry reagent, it contains an Azide group and can undergo coppercatalyzed azide-alkyne cycloaddition reaction (CuAAc) with molecules containing Alkyne groups. Strain-promoted alkyne-azide cycloaddition (SPAAC) can also occur with molecules containing DBCO or BCN groups.

REFERENCES

[1]. Antibody-drug conjugates comprising anti-b7-h3 antibodies.WO2021260438.

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

Inhibitors