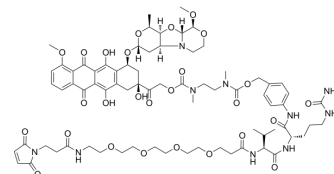


Mal-PEG4-VC-PAB-DMEA-PNU-159682

Cat. No.:	HY-126687
CAS No.:	2259318-52-8
Molecular Formula:	C ₇₄ H ₉₈ N ₁₀ O ₂₇
Molecular Weight:	1559.62
Target:	Drug-Linker Conjugates for ADC
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	-20°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



BIOLOGICAL ACTIVITY

Description

Mal-PEG4-VC-PAB-DMEA-PNU-159682, a agent-linker conjugate for ADC, consists the ADC linker Mal-PEG4-VC-PAB and a potent ADC cytotoxin DMEA-PNU-159682. DMEA-PNU-159682 includes metabolites of nemorubicin (MMDX) from liver microsomes and ADC cytotoxin PNU-159682^[1].

REFERENCES

[1]. John Flygare, et al. Anthracycline disulfide intermediates, antibody-drug conjugates and methods. WO2016040825A1

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