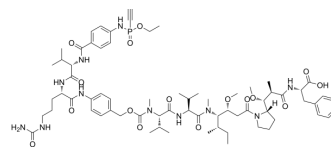


## Amidate-VC-PAB-MMAF

Cat. No.:	HY-145951
CAS No.:	2202782-90-7
Molecular Formula:	C <sub>69</sub> H <sub>102</sub> N <sub>11</sub> O <sub>16</sub> P
Molecular Weight:	1372.59
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

Amidate-VC-PAB-MMAF consists a cleavable ADC linker (Amidate-VC-PAB) and a potent tubulin polymerization inhibitor (MMAF). Amidate-VC-PAB-MMAF can be used in the synthesis of antibody-drug conjugates (ADCs). Amidate-VC-PAB-MMAF reduces off-target cytotoxicity of ADCs<sup>[1]</sup>.

### REFERENCES

[1]. Nareshkumar Jain, et al. Current ADC Linker Chemistry. Pharm Res. 2015 Nov;32(11):3526-40.

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

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