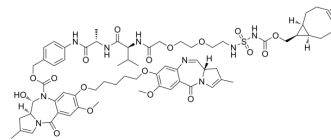


BCN-HS-PEG2-VA-PABC-SG3199

Cat. No.:	HY-47018
CAS No.:	2126805-05-6
Molecular Formula:	C ₆₆ H ₈₃ N ₉ O ₁₈ S
Molecular Weight:	1322.48
Target:	ADC Linker
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

BCN-HS-PEG2-VA-PABC-SG3199 (Compound 4) is a pyrrolobenzodiazepine that can be used as a agent linker of antibody-drug conjugates (ADC)^[1]. BCN-HS-PEG2-VA-PABC-SG3199 is a click chemistry reagent, it contains a BCN group that can undergo strain-promoted alkyne-azide cycloaddition (SPAAC) with molecules containing Azide groups.

REFERENCES

[1]. Patricius Hendrikus Cornelis VAN BERKEL. Pyrrolobenzodiazepine-antibody conjugates. Patent WO2018146199A1.

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

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