

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

EC1167

 Cat. No.:
 HY-128938

 CAS No.:
 1610414-00-0

 Molecular Formula:
 $C_{33}H_{45}N_{7}O_{17}S$

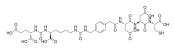
Molecular Weight: 843.81

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

EC1167 is the linker for EC1169. EC1169 is prostate-specific membrane antigen targeting-tubulysin conjugate. EC1169 has the potential to treat recurrent metastatic, castration-resistant prostate cancer (MCRPC) $^{[1]}$.

REFERENCES

[1]. Leamon CP, et al. Prostate-Specific Membrane Antigen-Specific Antitumor Activity of a Self-Immolative Tubulysin Conjugate. Bioconjug Chem. 2019 Jun 19;30(6):1805-1813.

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

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