Inhibitors

## Mc-Leu-Gly-Arg

Cat. No.: HY-128927 CAS No.: 2639874-49-8 Molecular Formula:  $C_{21}H_{34}N_6O_6$ Molecular Weight: 466.53

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 Mc-Leu-Gly-Arg is a cleavable ether linker for antibody-drug conjugates (ADC) design.

IC<sub>50</sub> & Target Cleavable Linker

## **REFERENCES**

[1]. Zhang D, et al. Immolation of p-Aminobenzyl Ether Linker and Payload Potency and Stability Determine the Cell-Killing Activity of Antibody-Drug Conjugates with Phenol-Containing Payloads. Bioconjug Chem. 2018 Feb 21;29(2):267-274.

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

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