



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!  
See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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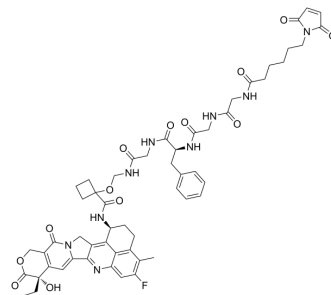
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## MC-Gly-Gly-Phe-Gly-Cyclobutanecarboxylic-Exatecan

<b>Cat. No.:</b>	HY-147307
<b>CAS No.:</b>	2414393-22-7
<b>Molecular Formula:</b>	C <sub>55</sub> H <sub>60</sub> FN <sub>9</sub> O <sub>13</sub>
<b>Molecular Weight:</b>	1074.12
<b>Target:</b>	Drug-Linker Conjugates for ADC
<b>Pathway:</b>	Antibody-drug Conjugate/ADC Related
<b>Storage:</b>	-20°C, sealed storage, away from moisture and light * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and light)



### BIOLOGICAL ACTIVITY

<b>Description</b>	MC-Gly-Gly-Phe-Gly-Cyclobutanecarboxylic-Exatecan is a agent-linker conjugate for ADC, contains the ADC linker (MC-Gly-Gly-Phe-Gly-Cyclobutanecarboxylic acid) and a DNA topoisomerase I inhibitor Exatecan (HY-13631). MC-Gly-Gly-Phe-Gly-Cyclobutanecarboxylic-Exatecan synthesized ADC can be used in study of cancer <sup>[1]</sup> .
<b>IC<sub>50</sub> &amp; Target</b>	Camptothecins

### REFERENCES

[1]. HUA Haiqing, et al. Antibody-drug conjugate and medical use thereof. Patent WO2021190564A1.

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

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