



# 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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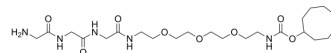
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## Gly-Gly-Gly-PEG3-TCO

|                    |   |                |
|--------------------|---|----------------|
| Cat. No.:          | HY-141190   |                |
| CAS No.:           | 2353409-81-9  |                |
| Molecular Formula: | C <sub>23</sub> H <sub>41</sub> N <sub>5</sub> O <sub>8</sub> |                |
| Molecular Weight:  | 515.6   |                |
| Target:            | ADC Linker  |                |
| Pathway:           | Antibody-drug Conjugate/ADC Related                           |                |
| Storage:           | Pure form   | -20°C 3 years  |
|                    | In solvent  | -80°C 6 months |
|                    |   | -20°C 1 month  |



### BIOLOGICAL ACTIVITY

|                           |   |
|---------------------------|---|
| Description               | Gly-Gly-Gly-PEG3-TCO is a cleavable 3 unit PEG ADC linker used in the synthesis of antibody-drug conjugates (ADCs) <sup>[1]</sup> .   |
| IC <sub>50</sub> & Target | Cleavable   |
| In Vitro                  | ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker <sup>[1]</sup> .<br>MCE has not independently confirmed the accuracy of these methods. They are for reference only. |

### REFERENCES

[1]. Beck A, et al. Strategies and challenges for the next generation of antibody-drug conjugates. Nat Rev Drug Discov. 2017 May;16(5):315-337.

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

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