

Product Data Sheet

Gly-Gly-PEG3-TCO

Cat. No.: HY-141190 CAS No.: 2353409-81-9 Molecular Formula: $C_{23}H_{41}N_5O_8$ 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	$ \textit{Gly-Gly-PEG3-TCO} \text{ is a cleavable 3 unit PEG ADC linker used in the synthesis of antibody-drug conjugates (ADCs)} {}^{[1]}. $
IC ₅₀ & Target	Cleavable
In Vitro	ADCs are comprised of an antibody to which is attached an ADC cytotoxin through an ADC linker ^[1] . 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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Inhibitors