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Produktinformation



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Information

Description

Azide-PEG8-Val-Cit-PAB-MMAE is a cleavable ADC linker which contains an azide, a PEG spacer, a Val-Cit dipeptide, a PAB group, and an MMAE warhead. The azide is free to participate in click chemistry with terminal alkynes or strained cyclooctynes such as DBCO or BCN. The Val-Cit dipeptide is cleaved by cellular proteases within the cell to allow for efficient MMAE payload delivery via an elimination mechanism within the PAB structure.

Molecular Formula:

 $C_{77}H_{129}N_{13}O_{21}$

Supplied As:

Solid

Stability:

At least 6 months at -20°C . Avoid freeze/thaw cycles.

Storage:

 -20°C

MW:

1573.0 Da

Purity:

98%

Chemical Structure

