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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

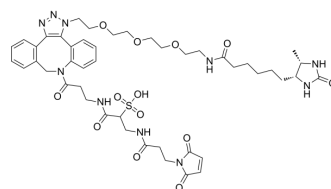
mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Desthiobiotin-PEG3-triazole-DBCO-sulfo-Maleimide

Cat. No.:	HY-163789
Molecular Formula:	C ₄₆ H ₆₀ N ₁₀ O ₁₃ S
Molecular Weight:	993.09
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

Desthiobiotin-PEG3-triazole-DBCO-sulfo-Maleimide is an ADC linker used in the synthesis of antibody-drug conjugates (ADCs). Desthiobiotin-PEG3-triazole-DBCO-sulfo-Maleimide is a click chemistry reagent, it contains a DBCO group that can undergo strain-promoted alkyne-azide cycloaddition (SPAAC) with molecules containing Azide groups^[1].

REFERENCES

[1]. Portnoff AD, et al. An antidote approach to reduce risk and broaden utility of antibody-based therapeutics. *J Biol Chem.* 2017 May 19;292(20):8498-8506.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA