



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

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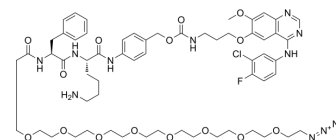
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N3-PEG8-Phe-Lys-PABC-Gefitinib

Cat. No.:	HY-131088
Molecular Formula:	C ₆₀ H ₈₁ ClFN ₁₁ O ₁₅
Molecular Weight:	1250.8
Target:	Drug-Linker Conjugates for ADC
Pathway:	Antibody-drug Conjugate/ADC Related
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	N3-PEG8-Phe-Lys-PABC-Gefitinib is a agent-linker conjugate for ADC with potent antitumor activity by using the anti-tumor agent, Gefitinib (orally active EGFR tyrosine kinase inhibitor), linked via the cleavable linker N3-PEG8-Phe-Lys-PABC. N3-PEG8-Phe-Lys-PABC-Gefitinib is a click chemistry reagent, it contains an Azide group and can undergo copper-catalyzed azide-alkyne cycloaddition reaction (CuAAC) with molecules containing Alkyne groups. Strain-promoted alkyne-azide cycloaddition (SPAAC) can also occur with molecules containing DBCO or BCN groups.
IC₅₀ & Target	Traditional Cytotoxic Agents

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

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