



# 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

Quellenstraße 110, A-1100 Wien

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

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

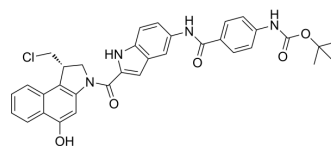
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## Duocarmycin Analog

Cat. No.:	HY-129355		
CAS No.:	372954-15-9		
Molecular Formula:	C <sub>34</sub> H <sub>31</sub> ClN <sub>4</sub> O <sub>5</sub>		
Molecular Weight:	611.09		
Target:	ADC Cytotoxin; DNA Alkylator/Crosslinker		
Pathway:	Antibody-drug Conjugate/ADC Related; Cell Cycle/DNA Damage		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



### BIOLOGICAL ACTIVITY

Description	Duocarmycin Analog is an analog of Duocarmycin, and used as a DNA alkylator and ADC cytotoxin <sup>[1]</sup> .		
IC <sub>50</sub> & Target	Duocarmycins	DNA alkylator	

### REFERENCES

[1]. Boger, Dale L. CBI ANALOGUES OF CC-1065 AND THE DUOCARMYCINS. WO2003022806A2

**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