



# 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

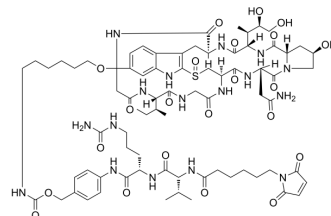
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

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

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

## MC-VC-PABC-C6-alpha-Amanitin

<b>Cat. No.:</b>	HY-131089
<b>CAS No.:</b>	2922514-69-8
<b>Molecular Formula:</b>	C <sub>74</sub> H <sub>105</sub> N <sub>17</sub> O <sub>22</sub> S
<b>Molecular Weight:</b>	1616.79
<b>Target:</b>	Drug-Linker Conjugates for ADC
<b>Pathway:</b>	Antibody-drug Conjugate/ADC Related
<b>Storage:</b>	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

<b>Description</b>	MC-VC-PABC-C6-alpha-Amanitin is an antibody agent conjugate consisting of an anticancer toxin alpha-Amanitin (HY-19610) and a monoclonal antibody MC-VC-PABC-C6. Among them, alpha-Amanitin is a potent inhibitor of RNA polymerase II $\alpha$ . MC-VC-PABC-C6-alpha-Amanitin accurately targets HER2 receptors, specifically recognizes HER2-positive tumor cells. It is widely used in breast cancer and gastric cancer research <sup>[1]</sup> .
<b>IC<sub>50</sub> &amp; Target</b>	Daunorubicins/Doxorubicins

**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