



# 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

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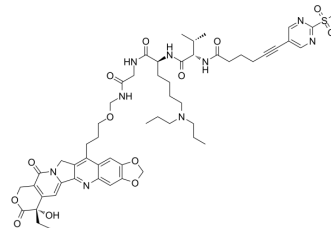
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## DL-01

Cat. No.:	HY-155870
CAS No.:	2821770-49-2
Molecular Formula:	C <sub>55</sub> H <sub>71</sub> N <sub>9</sub> O <sub>13</sub> S
Molecular Weight:	1098.27
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.



## SOLVENT & SOLUBILITY

### In Vitro

DMSO : 100 mg/mL (91.05 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	0.9105 mL	4.5526 mL	9.1052 mL
	5 mM	0.1821 mL	0.9105 mL	1.8210 mL
	10 mM	0.0911 mL	0.4553 mL	0.9105 mL

Please refer to the solubility information to select the appropriate solvent.

## BIOLOGICAL ACTIVITY

### Description

DL-01 is a drug-linker conjugates for ADC that can be used for the synthesis of ADCs<sup>[1]</sup>.

## REFERENCES

[1]. Yonghan Hu, et al. Antibody, antibody-drug conjugate thereof and use thereof. Patent WO2023046202A1.

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

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