



# 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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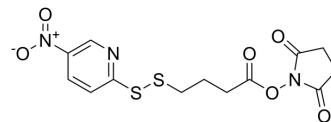
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## SNPB

Cat. No.:	HY-129365		
CAS No.:	663598-85-4		
Molecular Formula:	C <sub>13</sub> H <sub>13</sub> N <sub>3</sub> O <sub>6</sub> S <sub>2</sub>		
Molecular Weight:	371.39		
Target:	ADC Linker		
Pathway:	Antibody-drug Conjugate/ADC Related		
Storage:	Powder	-20°C	3 years
	In solvent	-80°C	6 months
		-20°C	1 month



## SOLVENT & SOLUBILITY

### In Vitro

DMSO : 100 mg/mL (269.26 mM; Need ultrasonic)

Concentration	Solvent	Mass		
		1 mg	5 mg	10 mg
1 mM		2.6926 mL	13.4629 mL	26.9259 mL
5 mM		0.5385 mL	2.6926 mL	5.3852 mL
10 mM		0.2693 mL	1.3463 mL	2.6926 mL

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

## BIOLOGICAL ACTIVITY

### Description

SNPB is a cleavable linker that is used for making antibody-drug conjugate (ADC).

### IC<sub>50</sub> & Target

Disulfide Cleavable Linker	Cleavable Linker
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## REFERENCES

[1]. Qiming Chen, et al. Anti-integrin immunoconjugates, methods and uses. WO2006062779A2.

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

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