



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

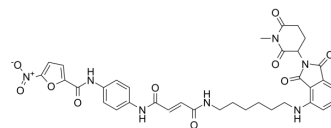
mail@szabo-scandic.com

www.szabo-scandic.com

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

Anti-inflammatory agent 70

Cat. No.:	HY-157570		
Molecular Formula:	C ₃₅ H ₃₅ N ₇ O ₁₀		
Molecular Weight:	713.69		
Target:	STING		
Pathway:	Immunology/Inflammation		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (140.12 mM; Need ultrasonic)

Concentration	Mass			
	1 mg	5 mg	10 mg	
1 mM	1.4012 mL	7.0058 mL	14.0117 mL	
5 mM	0.2802 mL	1.4012 mL	2.8023 mL	
10 mM	0.1401 mL	0.7006 mL	1.4012 mL	

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

BIOLOGICAL ACTIVITY

Description

Anti-inflammatory agent 70 (N-Me-SP23) is a STING protein degrader and inhibits the STING signaling pathway. Anti-inflammatory agent 70 has anti-inflammatory activity^[1].

REFERENCES

[1]. Liu J, et al. Novel CRBN-Recruiting Proteolysis-Targeting Chimeras as Degradors of Stimulator of Interferon Genes with In Vivo Anti-Inflammatory Efficacy. *J Med Chem.* 2022 May 12;65(9):6593-6611.

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