



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

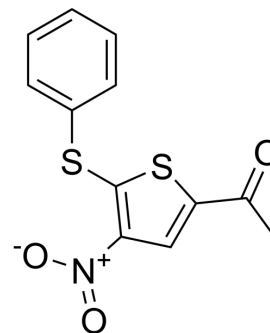
mail@szabo-scandic.com

www.szabo-scandic.com

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

USP7/USP47 inhibitor 1

Cat. No.:	HY-111166
CAS No.:	90680-28-7
Molecular Formula:	C ₁₂ H ₉ NO ₃ S ₂
Molecular Weight:	279.33
Target:	Deubiquitinase
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	USP7/USP47 inhibitor 1 (compound 2) is an inhibitor of USP47, with an EC ₅₀ of 14 μM. USP7/USP47 inhibitor 1 has an EC ₅₀ of >31.6 μM for USP7. USP7/USP47 inhibitor 1 can be used for cancer research ^[1] .
IC ₅₀ & Target	IC ₅₀ : 14 ± 0.4 μM (USP47); >31.6 μM (USP7) ^[1]

REFERENCES

[1]. Weinstock J, et al. Selective Dual Inhibitors of the Cancer-Related Deubiquitylating Proteases USP7 and USP47. ACS Med Chem Lett. 2012 Sep 11;3(10):789-92.

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