



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

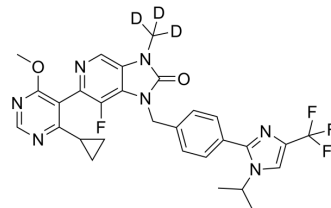
mail@szabo-scandic.com

www.szabo-scandic.com

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

USP1-IN-8

Cat. No.:	HY-161447
CAS No.:	3033480-77-9
Molecular Formula:	C ₂₉ H ₂₄ D ₃ F ₄ N ₇ O ₂
Molecular Weight:	584.58
Target:	Deubiquitinase
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

USP1-IN-8 (Compound 16) is an inhibitor for ubiquitin specific peptidase 1 (USP1) and its cofactor UAF1, with IC₅₀ ≤ 50 nM. USP1-IN-8 inhibits proliferation of MDA-MB-436 with IC₅₀ ≤ 50 nM^[1].

REFERENCES

[1]. Liu BM, et al., Carbonyl fused heterocyclic derivative used as ubiquitin-specific protease inhibitor. WO2024061213A1.

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