



# 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

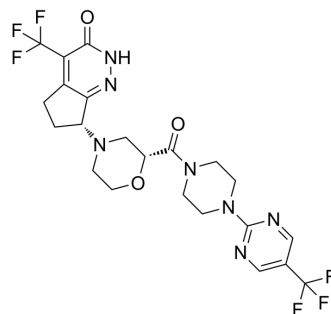
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

[www.szabo-scandic.com](http://www.szabo-scandic.com)

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

## PARP-1/2/7-IN-1

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-161606   |
| CAS No.:           | 3034665-49-8  |
| Molecular Formula: | C <sub>22</sub> H <sub>23</sub> F <sub>6</sub> N <sub>7</sub> O <sub>3</sub>              |
| Molecular Weight:  | 547.45  |
| Target:            | PARP  |
| Pathway:           | Cell Cycle/DNA Damage; Epigenetics  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



### BIOLOGICAL ACTIVITY

|                           |  |       |       |
|---------------------------|--|-------|-------|
| Description               | PARP-1/2/7-IN-1 (compound 86) is a potent inhibitor of PARP-1/2/7, with IC <sub>50</sub> s of $\approx$ 10 nM <sup>[1]</sup> . |       |       |
| IC <sub>50</sub> & Target | PARP1  | PARP2 | PARP7 |

### REFERENCES

[1]. Azkarra Therapeutics, Inc.; Oregon Health, et al. Preparation of pyridazin-3(2H)-one and pyridin-2(1H)-one PARP inhibitor compounds. World Intellectual Property Organization, WO2024073133 A1 2024-04-04

**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