



# 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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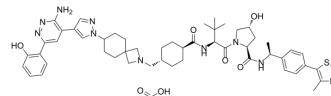
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## SMD-3040 formate

Cat. No.:	HY-156568B
Molecular Formula:	C <sub>53</sub> H <sub>68</sub> N <sub>10</sub> O <sub>7</sub> S
Molecular Weight:	989.23
Target:	PROTACs
Pathway:	PROTAC
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : ≥ 100 mg/mL (101.09 mM)  
\* "≥" means soluble, but saturation unknown.

Solvent	Mass	Concentration		
		1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM	1.0109 mL	5.0544 mL	10.1089 mL
	5 mM	0.2022 mL	1.0109 mL	2.0218 mL
	10 mM	0.1011 mL	0.5054 mL	1.0109 mL

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

### BIOLOGICAL ACTIVITY

#### Description

SMD-3040 formate is a potent and selective smarca2 protac degrader with strong in vivo antitumor activity<sup>[1]</sup>.

### REFERENCES

[1]. Yang L, et al. Discovery of SMD-3040 as a Potent and Selective SMARCA2 PROTAC Degradator with Strong in vivo Antitumor Activity. J Med Chem. 2023;66(15):10761-10781.

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

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