



# 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

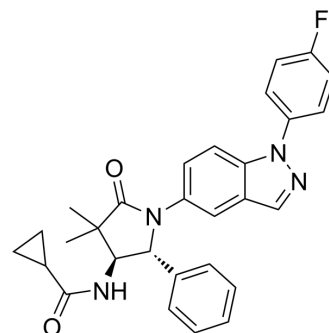
[mail@szabo-scandic.com](mailto:mail@szabo-scandic.com)

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

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

## Glucocorticoid receptor modulator 2

<b>Cat. No.:</b>	HY-149165
<b>CAS No.:</b>	2452396-89-1
<b>Molecular Formula:</b>	C <sub>29</sub> H <sub>27</sub> FN <sub>4</sub> O <sub>2</sub>
<b>Molecular Weight:</b>	482.55
<b>Target:</b>	Glucocorticoid Receptor
<b>Pathway:</b>	Immunology/Inflammation; Vitamin D Related/Nuclear Receptor
<b>Storage:</b>	4°C, protect from light * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)



### SOLVENT & SOLUBILITY

#### In Vitro

DMSO : 125 mg/mL (259.04 mM; Need ultrasonic)

Preparing Stock Solutions	Solvent Concentration	Mass		
		1 mg	5 mg	10 mg
	1 mM	2.0723 mL	10.3616 mL	20.7232 mL
	5 mM	0.4145 mL	2.0723 mL	4.1446 mL
	10 mM	0.2072 mL	1.0362 mL	2.0723 mL

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

### BIOLOGICAL ACTIVITY

#### Description

Glucocorticoid receptor modulator 2 (Example 1) is a glucocorticoid receptor modulator, with an IC<sub>50</sub> value less than 100 nM. Glucocorticoid receptor modulator 2 can be used for research of inflammatory and immune diseases<sup>[1]</sup>.

### REFERENCES

[1]. Florian JAKOB, et al. Substituted pyrrolidine amides iii. Patent. WO2020144375.

**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