



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

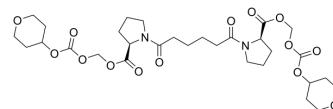
mail@szabo-scandic.com

www.szabo-scandic.com

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

amyloid P-IN-1

Cat. No.:	HY-19771
CAS No.:	1819986-22-5
Molecular Formula:	C ₃₀ H ₄₄ N ₂ O ₁₄
Molecular Weight:	656.68
Target:	Amyloid-β
Pathway:	Neuronal Signaling
Storage:	Powder -20°C 3 years 4°C 2 years In solvent -80°C 2 years -20°C 1 year



SOLVENT & SOLUBILITY

In Vitro

DMSO : ≥ 34 mg/mL (51.78 mM)
 * "≥" means soluble, but saturation unknown.

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		1.5228 mL	7.6141 mL	15.2281 mL
	5 mM		0.3046 mL	1.5228 mL	3.0456 mL
	10 mM		0.1523 mL	0.7614 mL	1.5228 mL

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

BIOLOGICAL ACTIVITY

Description

amyloid P-IN-1 is used in the research of diseases or disorders wherein depletion of serum amyloid P component (SAP), including amyloidosis, Alzheimer's disease, type 2 diabetes mellitus and osteoarthritis.

REFERENCES

- [1]. PCT Int. Appl. (2015), WO 2015165833 A1 20151105.
- [2]. U.S. Pat. Appl. Publ. (2016), US 20160081983 A1 20160324.

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