



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) 



Data Sheet

Research Use Only

Compound Name

JNJ-10198409

Catalog Number

SM62

Activity

JNJ-10198409 is a potent ATP-competitive inhibitor of Platelet-Derived Growth Factor Receptor Tyrosine Kinase (PDGF-RTK).

Purity

>99%

Formula

$C_{18}H_{16}FN_3O_2$

Solubility

DMSO, ethanol

Alternative Names

PDGF Receptor Tyrosine Kinase Inhibitor IV, RWJ-540973, J101, 3-Fluoro-N-(6,7-dimethoxy-2,4-dihydroindeno[1,2-c]pyrazol-3-yl)phenylamine

Effect

It displays potent antiproliferative properties in human tumor cell lines and antiangiogenic activity.

CAS

627518-40-5

Molecular Weight

325.34

Stability

Stable at -20°C. Keep away from direct sunlight.

References

1. Ho, CY., et al. 2005. J Med Chem. 48(26): 8163-8173. PMID: 16366598
2. Danovi, D., et al. 2013. PLoS One. 8(10): e77053. PMID: 24204733
3. Hiram-Bab, S., et al. 2014. J Cell Physiol. 229(6): 743-751. PMID: 24129818