



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

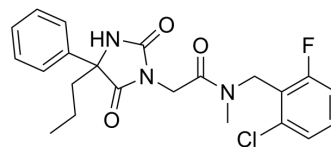
mail@szabo-scandic.com

www.szabo-scandic.com

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

Rtt109 inhibitor 1

Cat. No.:	HY-125969
CAS No.:	852935-07-0
Molecular Formula:	C ₂₂ H ₂₃ ClFN ₃ O ₃
Molecular Weight:	431.89
Target:	Histone Acetyltransferase; Fungal
Pathway:	Epigenetics; Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Rtt109 inhibitor 1 (Compound 1) is an inhibitor for histone acetyltransferase Rtt109 through a tight binding, uncompetitive system. Rtt109 inhibitor 1 exhibits antifungal activity through acetylation at H3K56 site^[1].

REFERENCES

[1]. Lopes da Rosa J, et al., A small molecule inhibitor of fungal histone acetyltransferase Rtt109. *Bioorg Med Chem Lett.* 2013 May 15;23(10):2853-9.

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