



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

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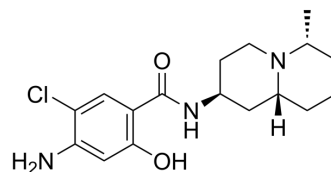
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BMY-27709

Cat. No.:	HY-119213
CAS No.:	99390-76-8
Molecular Formula:	C ₁₇ H ₂₄ ClN ₃ O ₂
Molecular Weight:	337.84
Target:	Influenza Virus
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

BMY-27709 is an influenza virus growth inhibitor with an IC₅₀ value of 3-8 μM against A/WSN/33 virus growth, and also exhibits inhibitory activity against some subtypes of influenza viruses. BMY-27709 acts early in the course of H1 and H2 virus infections, and exhibits antiviral activity through inhibition of hemagglutinin proteins. However, BMY-27709 has no effect on H3 subtype viruses and influenza B/Lee/40 viruses^[1].

REFERENCES

[1]. Luo G, et al. Characterization of a hemagglutinin-specific inhibitor of influenza A virus[J]. *Virology*, 1996, 226(1): 66-76.

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

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