



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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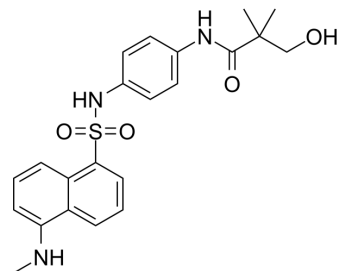
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BAY-43-9695

Cat. No.:	HY-160917
CAS No.:	233255-39-5
Molecular Formula:	C ₂₂ H ₂₅ N ₃ O ₄ S
Molecular Weight:	427.52
Target:	CMV
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

BAY-43-9695 is a nonnucleosidic with activity against human cytomegalovirus (hCMV) with IC₅₀ of 0.95 and 1.1 μM, using the FACS and PRA methods. BAY-43-9695 inhibits the HCMV replication with and without presence of serum proteins, with IC₅₀ of 0.53 and 8.42 μM. BAY-43-9695 is the metabolite of Tomeglovir (BAY38-4766) (HY-108261)^[1].

REFERENCES

[1]. McSharry JJ, et al., Susceptibilities of human cytomegalovirus clinical isolates to BAY38-4766, BAY43-9695, and ganciclovir. *Antimicrob Agents Chemother.* 2001 Oct;45(10):2925-7.

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

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