



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

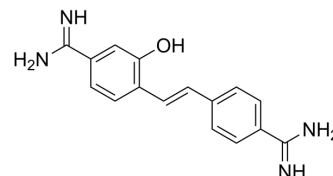
mail@szabo-scandic.com

www.szabo-scandic.com

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

Hydroxystilbamidine

Cat. No.:	HY-108166
CAS No.:	495-99-8
Molecular Formula:	C ₁₆ H ₁₆ N ₄ O
Molecular Weight:	280.32
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

Hydroxystilbamidine, a dye capable of binding to both DNA and RNA, is a powerful inhibitor of cellular ribonucleases. Hydroxystilbamidine is a retrograde fluorescent tracer and a histochemical stain^{[1][2]}.

REFERENCES

- [1]. Folds JD, et al. Immunosuppression by hydroxystilbamidine isethionate, a lysosome-stabilizing, anti-proteolytic, antifungal drug. *Infect Immun*. 1975 Mar;11(3):441-4.
- [2]. Festy B, et al. Hydroxystilbamidine. A nonintercalating drug as a probe of nucleic acid conformation. *Biochemistry*. 1973 Nov 20;12(24):4827-34.

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