



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

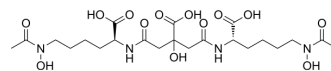
mail@szabo-scandic.com

www.szabo-scandic.com

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

Aerobactin

Cat. No.:	HY-122280
CAS No.:	26198-65-2
Molecular Formula:	C ₂₂ H ₃₆ N ₄ O ₁₃
Molecular Weight:	564.54
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	Aerobactin is a siderophore produced by bacteria. Aerobactin is a highly potent pathogenic factor ^[1] .
IC ₅₀ & Target	Human Endogenous Metabolite

REFERENCES

- [1]. Lawlor KM, et al. Aerobactin genes in *Shigella* spp. *J Bacteriol.* 1984 Oct;160(1):266-72.
- [2]. Gibson F, et al. The isolation and characterization of a hydroxamic acid (aerobactin) formed by *Aerobacter aerogenes* 62-l. *Biochim Biophys Acta.* 1969 Nov 18;192(2):175-84.

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