



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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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

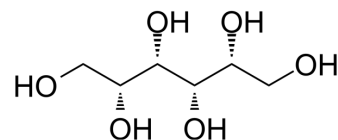
mail@szabo-scandic.com

www.szabo-scandic.com

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

D-Iditol

Cat. No.:	HY-W145584
CAS No.:	25878-23-3
Molecular Formula:	C ₆ H ₁₄ O ₆
Molecular Weight:	182
Target:	Endogenous Metabolite
Pathway:	Metabolic Enzyme/Protease
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	D-Iditol is a fungal metabolite, a sugar alcohol that accumulates in galactokinase deficiency. D-Iditol may have potential antitumour activity ^[1] .
In Vitro	D-Iditol is a fungal metabolite, produced by yeast strain RY10 that can convert D-sorbse into D-Iditol ^[2] . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

REFERENCES

- [1]. H Sasahara, et al. Production of D-iditol from D-sorbose by Rhodotolura rubra RY10 isolated from miso paste. J Biosci Bioeng. 1999;87(4):548-50.
- [2]. Sasahara H, et al. Production of D-iditol from D-sorbose by Rhodotolura rubra RY10 isolated from miso paste. J Biosci Bioeng. 1999. 87(4):548-50.

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