



# 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

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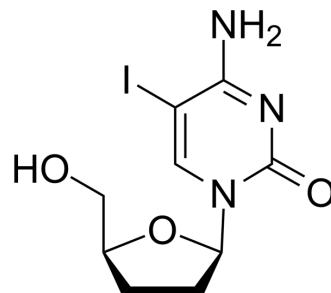
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## 2',3'-Dideoxy-5-iodocytidine

Cat. No.:	HY-W048478
CAS No.:	114748-57-1
Molecular Formula:	C <sub>9</sub> H <sub>12</sub> IN <sub>3</sub> O <sub>3</sub>
Molecular Weight:	337.11
Target:	Bacterial; Antibiotic
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

#### Description

2',3'-Dideoxy-5-iodocytidine is used for gene sequencing can be used as an antibiotic. 2',3'-Dideoxy-5-iodocytidine is particular effective against Mycobacterium<sup>[1]</sup>.

### REFERENCES

[1]. Dinesh Rai, et al. Inhibition of Mycobacterium tuberculosis, Mycobacterium bovis, and Mycobacterium avium by novel dideoxy nucleosides. J Med Chem. 2007 Sep 20;50(19):4766-74.

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

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