



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

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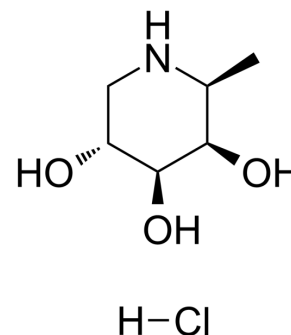
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Deoxyfuconojirimycin hydrochloride

Cat. No.:	HY-126306
CAS No.:	210174-73-5
Molecular Formula:	C ₆ H ₁₄ ClNO ₃
Molecular Weight:	183.63
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	-20°C, protect from light, stored under nitrogen * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)



SOLVENT & SOLUBILITY

In Vitro

H₂O : ≥ 100 mg/mL (544.57 mM)
* "≥" means soluble, but saturation unknown.

	Solvent Concentration	Mass	1 mg	5 mg	10 mg
Preparing Stock Solutions	1 mM		5.4457 mL	27.2287 mL	54.4573 mL
	5 mM		1.0891 mL	5.4457 mL	10.8915 mL
	10 mM		0.5446 mL	2.7229 mL	5.4457 mL

Please refer to the solubility information to select the appropriate solvent.

BIOLOGICAL ACTIVITY

Description

Deoxyfuconojirimycin hydrochloride is a specific competitive inhibitor of human liver α-L-fucosidase.

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

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