



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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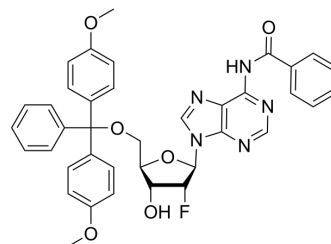
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DMT-2'-F-Bz-dA

Cat. No.:	HY-W093086		
CAS No.:	136834-21-4		
Molecular Formula:	C ₃₈ H ₃₄ FN ₅ O ₆		
Molecular Weight:	675.7		
Target:	DNA/RNA Synthesis; Nucleoside Antimetabolite/Analog		
Pathway:	Cell Cycle/DNA Damage		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month



SOLVENT & SOLUBILITY

In Vitro

DMSO : 100 mg/mL (147.99 mM; Need ultrasonic)

Concentration	Mass		
	1 mg	5 mg	10 mg
1 mM	1.4799 mL	7.3997 mL	14.7995 mL
5 mM	0.2960 mL	1.4799 mL	2.9599 mL
10 mM	0.1480 mL	0.7400 mL	1.4799 mL

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

BIOLOGICAL ACTIVITY

Description

DMT-2'-F-Bz-dA can be used in the synthesis of nucleotides and nucleic acids.

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

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