



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

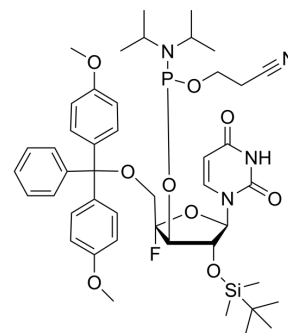
mail@szabo-scandic.com

www.szabo-scandic.com

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

DMTr-4'-F-U-CED-TBDMS phosphoramidite

Cat. No.:	HY-D1409
Molecular Formula:	C ₄₅ H ₆₀ FN ₄ O ₉ PSi
Molecular Weight:	879.04
Target:	DNA Stain
Pathway:	Cell Cycle/DNA Damage
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

DMTr-4'-F-U-CED-TBDMS phosphoramidite (DMTr-4'-F-uridine-CED-TBDMS phosphoramidite), a dye reagent for oligonucleotide labeling, can be used for the research of applications in RNA therapeutics, RNA aptamers, and ribozymes for elucidating RNA structure. DMTr-4'-F-U-CED-TBDMS phosphoramidite represents a probe with wide utility for elucidation of RNA structure^[1].

REFERENCES

[1]. Qiang Li, et al. 4'-Fluorinated RNA: Synthesis, Structure, and Applications as a Sensitive ¹⁹F NMR Probe of RNA Structure and Function. *J Am Chem Soc.* 2020 Mar 11;142(10):4739-4748.

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