



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

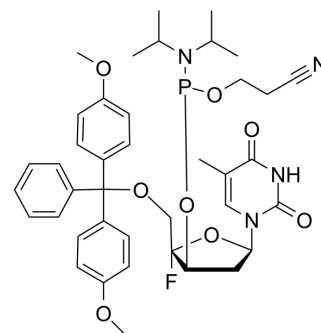
mail@szabo-scandic.com

www.szabo-scandic.com

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

DMTr-4'-F-5-Me-U-CED phosphoramidite

Cat. No.:	HY-D1410
CAS No.:	2758388-05-3
Molecular Formula:	C ₄₀ H ₄₈ FN ₄ O ₈ P
Molecular Weight:	762.8
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

DMTr-4'-F-5-Me-U-CED phosphoramidite (DMTr-4'-F-5-Methyluridine-CED phosphoramidite), a dye reagent for oligonucleotide labeling, acts as efficient as the incorporation of native deoxyribonucleoside phosphoramidites. DMTr-4'-F-5-Me-U-CED phosphoramidite is a building block^[1].

REFERENCES

[1]. Yifei Zhou, et al. C4'-Fluorinated Oligodeoxynucleotides: Synthesis, Stability, Structural Studies. Chemistry. 2021 Oct 21;27(59):14738-14746.

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