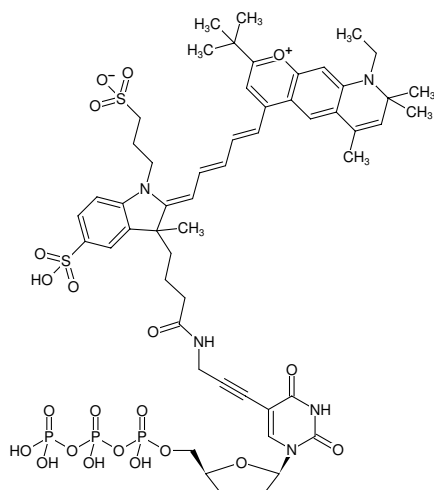




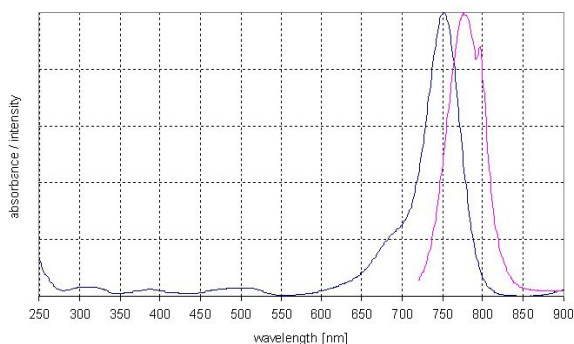
5-Propargylamino-ddUTP-DY-751

5-Propargylamino-2',3'-dideoxyuridine-5'-triphosphate, labeled with DY 751, Triethylammonium salt

Cat. No.	Amount
NU-1619-751	80 µl (0,5 mM)



Structural formula of 5-Propargylamino-ddUTP-DY-751



excitation and emission spectrum of DY 751

For general laboratory use.

Shipping: shipped on gel packs

Storage Conditions: store at -20 °C

Short term exposure (up to 1 week cumulative) to ambient temperature possible.

Shelf Life: 12 months after date of delivery

Molecular Formula: C₅₄H₆₈N₅O₂₁P₃S₂ (free acid)

Molecular Weight: 1279.31 g/mol (free acid)

Purity: ≥ 95 % (HPLC)

Form: solution in water

Concentration: 0.50 mM - 0.55 mM

pH: 7.5 ± 0.5

Spectroscopic Properties: λ_{exc} 751 nm, λ_{em} 779 nm, ε 270.0 L mmol⁻¹ cm⁻¹ (Ethanol)