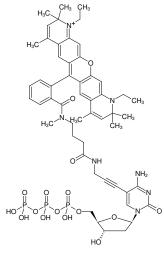




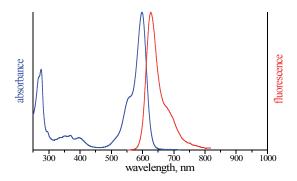
5-Propargylamino-dCTP-ATTO-Rho13

5-Propargylamino-2'-deoxycytidine-5'-triphosphate, labeled with ATTO Rho13, Triethylammonium salt

Cat. No.	Amount
NU-809-RHO13	40 μl (1 mM)



Structural formula of 5-Propargylamino-dCTP-ATTO-Rho13



excitation and emission spectrum of ATTO Rho13

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: $C_{53}H_{64}N_7O_{16}P_3$ (free acid)

Molecular Weight: 1148.05 g/mol (free acid)

Exact Mass: 1147.36 g/mol (free acid)

Purity: ≥ 95 % (HPLC)

Form: solution in water

Concentration: 1.0 mM - 1.1 mM

pH: 7.5 ±0.5

Spectroscopic Properties: λ_{exc} 603 nm, λ_{em} 627 nm, ϵ 120.0 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)

