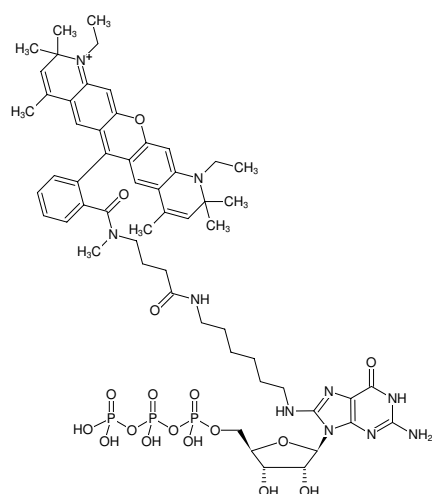




8-(6-Aminoethyl)-amino-GTP-ATTO-Rho13

8-(6-Aminoethyl)-amino-guanosine-5'-triphosphate, labeled with ATTO Rho13, Triethylammonium salt

Cat. No.	Amount
NU-830-RHO13	80 µl (1 mM)



Structural formula of 8-(6-Aminoethyl)-amino-GTP-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: C₅₇H₇₅N₁₀O₁₇P₃ (free acid)

Molecular Weight: 1265.20 g/mol (free acid)

Exact Mass: 1264.45 g/mol (free acid)

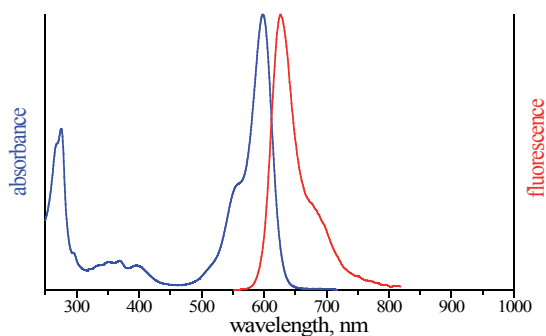
Purity: ≥ 95 % (HPLC)

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)



excitation and emission spectrum of ATTO Rho13