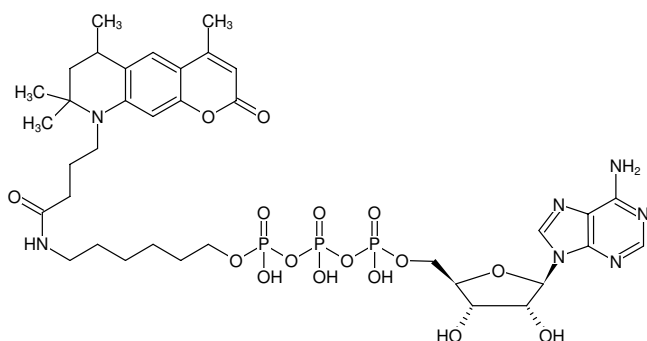




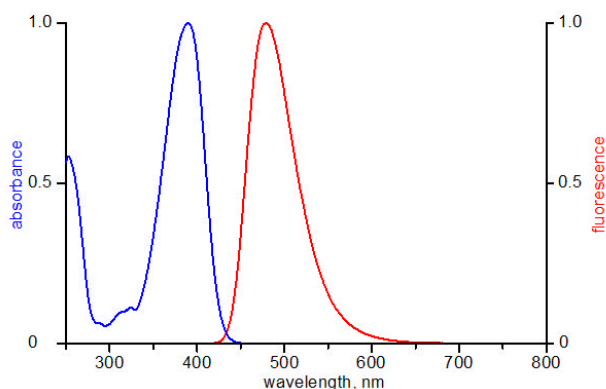
γ -(6-Aminoethyl)-ATP-ATTO-390

γ -(6-Aminoethyl)-adenosine-5'-triphosphate, labeled with ATTO 390, Triethylammonium salt

Cat. No.	Amount
NU-833-390	120 μ l (1 mM)



Structural formula of γ -(6-Aminoethyl)-ATP-ATTO-390



excitation and emission spectrum of ATTO 390

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: C₃₆H₅₂N₇O₁₆P₃ (free acid)

Molecular Weight: 931.77 g/mol (free acid)

Exact Mass: 931.27 g/mol (free acid)

Purity: \geq 95 % (HPLC)

Form: solution in water

Color: slightly yellow

Concentration: 1.0 mM - 1.1 mM

pH: 7.5 \pm 0.5

Spectroscopic Properties: λ_{exc} 390 nm, λ_{em} 476 nm, ϵ 24.0 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)