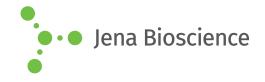
DATA SHEET



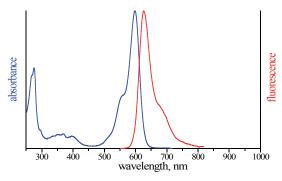


EDA-ATP-ATTO-Rho13

2'/3'-O-(2-Aminoethyl-carbamoyl)-Adenosine-5'-triphosphate, labeled with ATTO Rho13, Triethylammonium salt

Cat. No.	Amount
NU-808-RHO13	40 μl (1 mM)

Structural formula of EDA-ATP-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:** C₅₄H₆₇N₁₀O₁₇P₃ (free acid) **Molecular Weight:** 1221.10 g/mol (free acid)

Exact Mass: 1220.39 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)