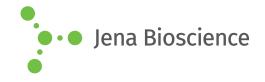
## **DATA SHEET**



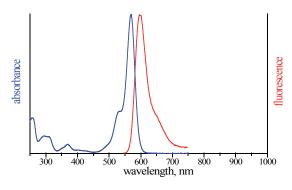


## **EDA-GTP-ATTO-Rho11**

2'/3'-O-(2-Aminoethyl-carbamoyl)-Guanosine-5'-triphosphate, labeled with ATTO Rho11, Triethylammonium salt

Cat. No.	Amount
NU-820-RHO11	40 μl (1 mM)

Structural formula of EDA-GTP-ATTO-Rho11



excitation and emission spectrum of ATTO Rho11

## 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:  $C_{48}H_{59}N_{10}O_{18}P_3$  (free acid) Molecular Weight: 1156.97 g/mol (free acid)

Exact Mass: 1156.32 g/mol (free acid)

**Purity:** ≥ 95 % (HPLC) Form: solution in water

Concentration: 1.0 mM - 1.1 mM

Spectroscopic Properties:  $\lambda_{exc}$  572 nm,  $\lambda_{em}$  595 nm,

 $\epsilon$  120.0 L mmol<sup>-1</sup> cm<sup>-1</sup> (Tris-HCl pH 7.5)