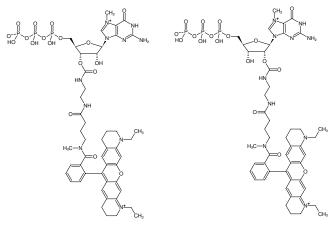




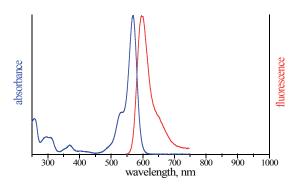
## EDA-m<sup>7</sup>GTP-ATTO-Rho11

2'/3'-O-(2-Aminoethyl-carbamoyl)-7-methyl-guanosine-5'-triphosphate, labeled with ATTO Rho11, Triethylammonium salt

Cat. No.	Amount
NU-824-RHO11	40 μl (1 mM)



Structural formula of EDA-m<sup>7</sup>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: C49H61N10O18P3 (free acid)

Molecular Weight: 1171.00 g/mol (free acid)

Exact Mass: 1170.34 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:  $\lambda_{exc}$  572 nm,  $\lambda_{em}$  595 nm, ε 120.0 L mmol<sup>-1</sup> cm<sup>-1</sup> (Tris-HCl pH 7.5)



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