

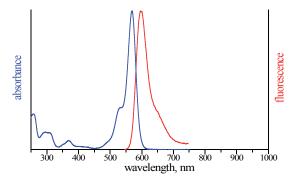


## ■ 7-Propargylamino-7-deaza-dATP-ATTO-Rho11

7-Deaza-7-propargylamino-2'-deoxyadenosine-5'-triphosphate, labeled with ATTO Rho11, Triethylammonium salt

Cat. No.	Amount
NU-1611-RHO11	40 μl (1 mM)

Structural formula of 7-Propargylamino-7-deaza-dATP-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<sub>49</sub>H<sub>57</sub>N<sub>8</sub>O<sub>15</sub>P<sub>3</sub> (free acid) **Molecular Weight:** 1090.96 g/mol (free acid)

Exact Mass: 1090.32 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,

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