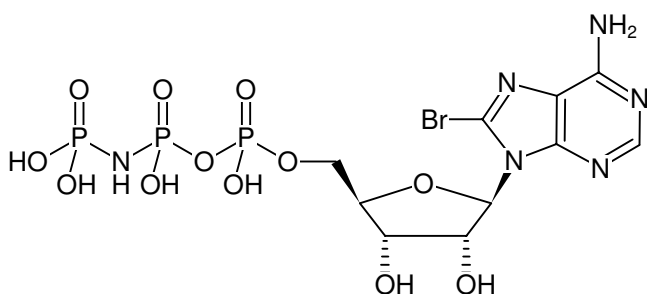


**8-Bromo-AppNHp**

(8Br-AppNHp, 8Br-AMPPNP)

8-Bromo-adenosine-5'-[[β,γ]-imido]triphosphate, Sodium salt

Cat. No.	Amount
NU-116	200 µl (10 mM)



Structural formula of 8-Bromo-AppNHp

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: 6 months after date of delivery**Molecular Formula:** C₁₀H₁₆N₆O₁₂P₃Br (free acid)**Molecular Weight:** 585.09 g/mol (free acid)**Exact Mass:** 583.92 g/mol (free acid)**Purity:** ≥ 90 % (HPLC)**Form:** solution in water**Color:** colorless to slightly yellow**Concentration:** 10 mM - 11 mM**pH:** 7.5 ±0.5**Spectroscopic Properties:** λ_{max} 264 nm, ε 17.0 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)