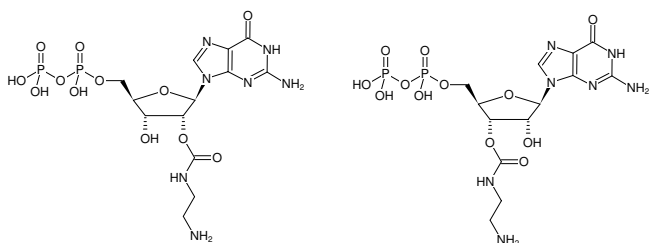


**EDA-GDP**

2'/3'-O-(2-Aminoethyl-carbamoyl)-Guanosine-5'-diphosphate, Sodium salt

Cat. No.	Amount
NU-840S	50 µl (10 mM)
NU-840L	5 x 50 µl (10 mM)



Structural formula of EDA-GDP

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:** C₁₃H₂₁N₇O₁₂P₂ (free acid)**Molecular Weight:** 529.29 g/mol (free acid)**Exact Mass:** 529.07 g/mol (free acid)**Purity:** ≥ 95 % (HPLC)**Form:** solution in water**Color:** colorless to slightly yellow**Concentration:** 10 mM - 11 mM**pH:** 7.5 ±0.5**Spectroscopic Properties:** λ_{max} 252 nm, ε 13.7 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)