

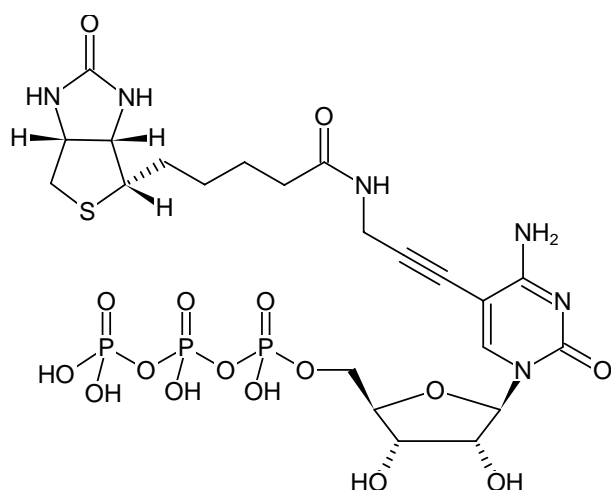
**Biotin-4-CTP**

Biotin-5-Propargylamino-CTP

5-Propargylamino-cytidine-5'-triphosphate - Biotin, Triethylammonium salt

5-Propargylamino-CTP - Biotin, Triethylammonium salt

Cat. No.	Amount
NU-831-BIO	60 µl (5 mM)



Structural formula of Biotin-4-CTP

For research use only!**Shipping:** shipped on blue ice**Storage Conditions:** store at -20 °C

Short term exposure (up to 1 week cumulative) to ambient temperature possible. If stored as recommended, Jena Bioscience guarantees optimal performance of this product for 12 months after date of delivery.

Shelf Life: 12 months**Molecular Formula:** C₂₂H₃₃N₆O₁₆P₃S (free acid)**Molecular Weight:** 762.51 g/mol (free acid)**Purity:** ≥ 95 % (HPLC)**Form:** clear aqueous solution, pH 7.5 ±0.5**Concentration:** 5 mM**pH:** 7.5 ±0.5**Spectroscopic Properties:** λ_{max} 294 nm; ε 9.3 L mmol⁻¹ cm⁻¹ (Tris-HCl pH 7.5)