

BCT-05 | C8-Alkyne-dUTP

*For research only!*

**Baseclick No:** BCT-05

**Product name:** C8-Alkyne-dUTP

**CAS No:** 1004297-65-7 (free acid)

**Molecular formula:** C<sub>17</sub>H<sub>23</sub>N<sub>2</sub>O<sub>14</sub>P<sub>3</sub>

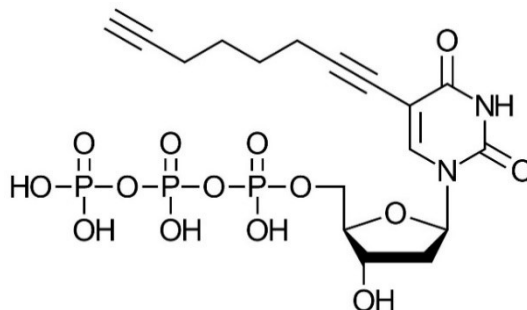
**Molecular weight:** 572.29 g/mol

**Purity:** ≥ 95% (HPLC)

**Appearance:** 100 mM clear colorless solution in water (pH 7.5)

**Storage Conditions:** -20 °C

**Shelf life:** 12 months unopened from receipt



### Excitation and emission

**Absorption:**  $\lambda_{\max}$  = 292 nm

**$\epsilon$ :** 11,000 cm<sup>-1</sup>M<sup>-1</sup>

For References and FAQs see Online