

**Baseclick No:** BCA-27

**Product name:** C8-Alkyne-dA CEP

**CAS No:** n.a.

**Molecular formula:** C<sub>53</sub>H<sub>63</sub>N<sub>6</sub>O<sub>7</sub>P

**Molecular weight:** 927.10 g/mol

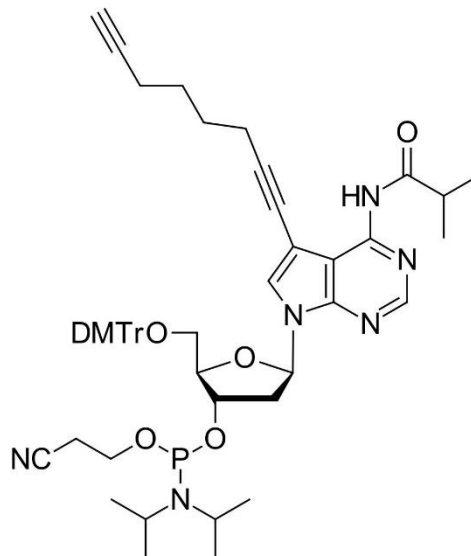
**Purity:** ≥ 95 % (TLC & <sup>31</sup>P-NMR)

**Appearance:** white to off-white foam

**Solubility:** n.a.

**Storage Conditions:** dry, -20°C

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



**Preparation/Handling:**

Solid-Phase Synthesis Information:

Diluent: Anhydrous acetonitrile (0.1 M final concentration is recommended)

Coupling: Standard protocol as recommended by synthesizer manufacturer.

Deprotection: Standard protocol as for oligonucleotides from standard phosphoramidites.

For References and FAQs see Online