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T7 transcription mix

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Abstract

Final concentration

2 μ l 10x Buffer 1x

2 μ l ATP (100 mM) 10 mM

2 μ l GTP (100 mM) 10 mM

2 μ l CTP (100 mM) 10 mM

2 μ l UTP (100 mM) 10 mM

8 μ l DNA template (85 ng/ μ l) $\leftarrow$ PCR PDTS 25 ng/ μ l

2 μ l T7 RNA polymerase mix

20 μ l total

