MOLECULAR DEVICES

5 TIPS to Improve Your **Molecular Cloning Process** with Synthetic Biology **Automation**

EMBRACE AUTOMATED LIQUID HANDLING

BENEFIT Accurate & reproducible pipetting. IMPACT Minimize errors & increase throughput.

UTILIZE ROBOTIC WORKSTATIONS FOR EFFICIENCY

BENEFIT IMPACT

Increased overall efficiency. Perform multiple tasks, reduce errors, & increase throughput.

OPT FOR HIGH-QUALITY AUTOMATED IMAGING

SYSTEMS

BENEFIT Fast & reliable colony picking. IMPACT

Precise identification, elimination of false positives, & accelerated screening process.

IMPLEMENT AUTOMATED DATA ANALYSIS & MANAGEMENT

BENEFIT Streamlined workflow & enhanced collaboration. IMPACT Eliminate errors, enhance accuracy, & improve reporting.

EMPHASIZE CONNECTIVITY AND INTEGRATION

Streamlined workflow & improved productivity. BENEFIT IMPACT Reduced manual interventions, cohesive workflow, & increased efficiency.

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8/23 2589A Printed in USA