

A microscopic view of numerous E. coli bacteria, appearing as rod-shaped structures with a textured surface, scattered across a greenish-yellow background. The bacteria are in various orientations and sizes, creating a sense of depth and movement.

Ecoli NightSeq™ - Game-Changing New Service

Straightforward

Simply drop your *E. coli* colonies in the late afternoon into one of our numerous drop boxes and receive your result the next day before 2 pm.

Save Time and Money

From now on you will only need to isolate plasmids from successful clones and save money and time by avoiding unnecessary plasmid isolations.

Accelerate Your Research

Use the new Ecoli NightSeq for Sanger sequencing of plasmids from *E. coli* and win one extra working day in your downstream process.

Ecoli NightSeq™

Accelerate Your Research by One Day
Save Precious Time and Money
Straightforward Service

New Standard in *E. coli* sequencing

Game-changing new service from Microsynth. Save handling time in the lab and significantly reduce your expenditures on plasmid DNA purification kits by only isolating plas-

mids from clones showing the desired sequencing result. In addition, by using this service you **accelerate your research by one full day.**

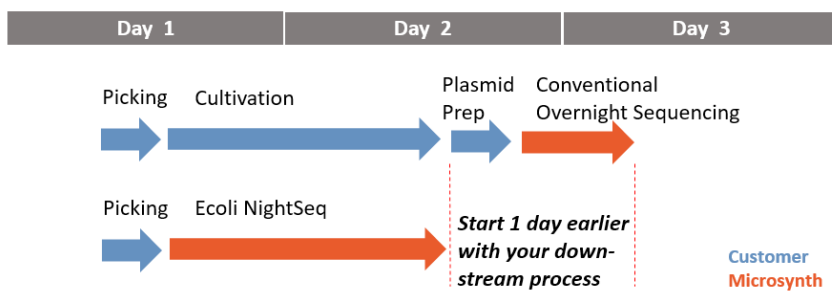


Figure 1: Comparison of the conventional with the new Ecoli NightSeq™ approach. Send us directly your *E. coli* colony. After receiving the sequencing results isolate only the plasmids from the relevant clones and win one extra day.

Straightforward

1. Inoculate your *E. coli* colony into the provided tube/plate
2. Put your samples in one of our sample drop boxes (**no incubation needed**)
3. Your sequencing results will be available the next day before 2 pm.

Products

- Ecoli NightSeq™ (batch of 50 prepaid labels and tubes*)
- Ecoli NightSeq™ (batch of 50 non-prepaid labels and tubes*)
- Ecoli NightSeq™ (1 prepaid label and 96-well plate*)
- Ecoli NightSeq™ (1 non-prepaid label and 96-well plate*)

*Tubes and plates will be provided free of charge filled with our proprietary buffer solution.

How to Order?

- Enter our webshop via www.microsynth.ch
- Click on **"Single Tube/Plate Sequencing"** in the green DNA Sequencing area
- Click on **"Ecoli NightSeq"** and follow the further instructions

Need More Information?

- Call us at +41 71 726 10 04 or
- E-mail us at sanger.support@microsynth.ch

"Thanks to the new Ecoli NightSeq service from Microsynth, we are now able to sequence in high throughput format and save up to two days compared to the previous service. The easy sample preparation and the high quality sequences were convincing us."

Andreas Lehman, Molecular Partners AG