

# Sample Tubes Requirement

Dear Customer

When using our Sanger Sequencing Service (Economy and Barcode Economy Run Service), please consider the following requirements on the sample tubes:

## Requirements of Sample Tubes



Please make sure that your samples are placed in 1.5 ml tubes. Screw cap tubes (see picture #1, #2) are the most robust and save tubes (no accidental lid opening!) If you use snap cap tubes (see picture #3) we recommend you to use Safe-Lock/Safe-Seal tubes (lower risk for accidental lid opening)!



Microsynth Seqlab cannot process 2 ml, 0.5 ml and 0.2 ml sample tubes. Our highly automated process of sample preparation requires the use of 1.5 ml tubes.

## Correct Labeling of 1.5 ml Sample Tubes



Please make sure that your 1.5 ml sample tubes are labeled as shown in the images on the left hand side. Important: Please fix labels tightly without any additional adhesive tape.



Microsynth Seqlab's automated sequencing process is not compliant with:

- Tubes where the lid is labeled (see picture #1)
- Tubes where the label is attached on the ribbed surface area below the screw (see picture #2)
- Tubes which are wrapped with parafilm (see picture #3)

## Correct Packaging of Your Samples

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Please make sure that your tubes are placed within a transparent plastic bag.

## Need More Information?

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In case you need help or more information, please do not hesitate to

- call us at +49 551 37 000 15 / 17
- or email us at [info@microsynth.seqlab.de](mailto:info@microsynth.seqlab.de)