Jump start your microbiome studies.

CUSTOMIZABLE NUCLEIC ACID PROCESSING OF THE ZYMOBIOMICS™ 96 MAGBEAD DNA KIT WITH THE DREAMPREP™ NAP WORKSTATION FEATURING ZYMO RESEARCH
Reveal the true composition of your samples.

The DreamPrep NAP workstation featuring Zymo Research can simplify your nucleic acid extraction workflows – today and in the future. It offers an optimized example workflow for the ZymoBIOMICS 96 MagBead DNA Kit, developed and verified in close collaboration with Zymo Research.

Let DreamPrep NAP work for you, while you plan your next experiment.

SIMPLIFY YOUR WORKFLOWS.
Combining the Fluent® Automation Workstation and Fluent GX Assurance Software, DreamPrep NAP is a fully customizable solution providing walkaway processing of magnetic bead-based protocols to meet your current and future needs.

This preconfigured, user-oriented system helps you to get up to speed faster, allowing you to concentrate on your experiments instead of your automation. Standardized workflows help you to obtain consistent results and minimize the risk of errors, while reducing training requirements and operator-to-operator variability.

UNBIASED LYSIS for a true representation of your samples

OPTIMIZED YIELD AND PURITY for a variety of sample types

FLEXIBLE PROCESSING of up to 96 samples in a run
MICROBIOME-GRADE DNA FROM ANY SAMPLE.
ZymoBIOMICS DNA kits offer efficient and unbiased lysis of Gram-positive and negative bacteria, fungi, protozoans and viruses, generating nucleic acid samples ready for immediate microbiome or metagenome analysis.

The simple workflow has been fully automated and optimized to ensure inhibitor-free DNA – even for very low abundance organisms – from feces, soil, water, biofluids, biofilms, etc.*

* Please make a copy of this method in order to customize it to accommodate and validate your workflow according to your desired intended use and laboratory protocols. Tecan makes no claims regarding the performance of the example method.

COMPLETE PEACE OF MIND.
The ZymoBIOMICS Microbial Community Standard is a pool of 10 different microbial species designed to assess the bias and sensitivity of workflows in microbiomics and metagenomics studies. It provides a straightforward method to validate workflows, from purification through to NGS results. This microbial standard was used to validate the automated workflow, so you can have complete peace of mind.
Increased productivity with intuitive software.

**FLUENT GX ASSURANCE SOFTWARE**

FluentControl™ is designed to empower scientists to build, optimize and maintain their own assays, without the need for computer programming expertise. By separating the touchscreen-based everyday workflow interactions from the configuration of new assays on a PC, Tecan has created ideal tools for both.

The Fluent Gx Assurance Software offers advanced features to streamline regulatory activities, helping laboratories to demonstrate compliance with minimal manual input.

**Introspect™**

Get valuable insights on your instrument usage and availability to shape future automation needs, with real-time data on uptime, consumables consumption and run success rates.

**Tecan Connect™**

Take a break or plan your next experiment while monitoring your instrument on your smartphone with the Tecan Connect mobile app. Connect is a cloud-based laboratory automation monitoring app that is designed to work with all Fluent and Freedom EVO® instruments.