



ZYMO RESEARCH

The Beauty of Science is to Make Things Simple

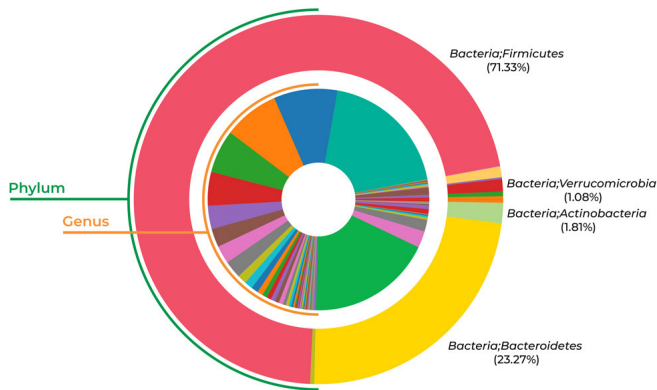
THE BIOCOLLECTIVE



ZymoBIOMICS™ Fecal Reference with TruMatrix™ Technology

- **Real-Life Representation:** a microbiome quality control made from real human fecal material.
- **Consistent:** two million uniform preps available to act as a reliable, single point of reference for all microbiome researchers.
- **Well-Characterized:** deeply sequenced using targeted, metagenomic, and metatranscriptomic sequencing.

DNA Profile



High Microbial Diversity

The fecal reference contains hundreds of microbial species including bacteria fungi, and archaea, replicating the diversity of real stool.

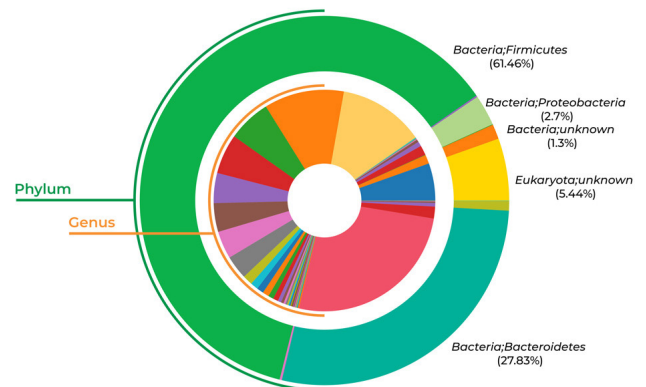
Metagenomic profiling was performed using the ZymoBIOMICS™ DNA Miniprep extraction kit, Illumina® DNA Prep kit, and sequenced on Illumina® NovaSeq®.

Compare Against a Validated Workflow

16S, metagenomic, and metatranscriptomic raw data and analyses of the reference are available for download and data comparison.

Metatranscriptomic profiling was performed using the ZymoBIOMICS™ RNA Miniprep extraction kit, Zymo-Seq RiboFree® Total RNA Library Kit, and sequenced on the Illumina® HiSeq™.

RNA Profile



Product	Cat. No.	Size
ZymoBIOMICS™ Fecal Reference with TruMatrix™ Technology	D6323	10 preps



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