



CosmosID



Complementary Sequencing and Analysis Certificate

Comprehensive Microbiome Analysis Kit powered by CosmosID, the complete makeup of an individual microbiome can be explored, including species/strain level additional identification of bacteria, viruses, fungi, parasites and also the characterization of antibiotic resistance and virulence factors. Such in-depth profiling is only possible with the type of service that CosmosID provides - deep sequencing of the entire sample along with accurate analysis employing a highly curated microbial database.

The kit valuing \$499 includes the following:

- *Microbiome collection kit*
- *DNA extraction and preparation*
- *8-12 million whole genome shotgun sequencing reads*
- *Bacteria identified to subspecies or strain level*
- *Antibiotic resistance and virulence factors*
- *Additional identification of viruses, parasites, and fungi*
- *Access to CosmosID's web interface with visualizations of results*
- *Custom report with results of analysis.*

Please Contact Jon Ryan to Redeem

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