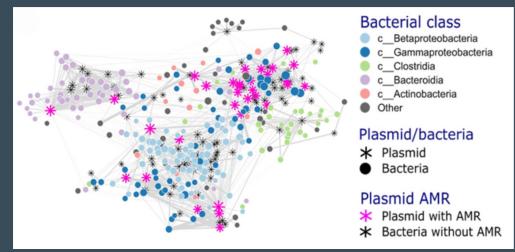
ProxiMetaTM ELITE

A TURNKEY EXTENSION OF YOUR LAB

Introducing the **ProxiMeta™ Elite Bundle:**Unlock Custom Insights in Complex Microbial Samples.

Whether you're looking to lock-in your funding for the fiscal year, or you need to outsource labor to keep your lab operating smoothly, this is your single solution. Accelerate your microbiome research with maximum scientific support for hands-off metagenomics discovery.

Turn mountains of data into publication-ready takeaways
SEE THE RESEARCH: Unlocking host-plasmid network structure and
interactions to track antimicrobial resistance genes with ProxiMeta.



Read the full paper in Nature Communications:



ProxiMeta constructed an ecological network framework for wastewater Hi-C metagenomes to describe a natural plasmid-host network to help describe the drivers of AMR spread. ProxiMeta generated the 374 MAGs and the 109 putative plasmid clusters made up of 379 contigs analysed in this study.

- √Lock in your budget now, analyze whenever you're ready
- √ From raw samples to publication-ready insights, completely hands-off
- √Get personalized scientific support plus cutting-edge visualizations

Assemble high-quality metagenomes and associate mobile genetic elements with their hosts. Cost-effective, strain-resolution insights without relying on 16S-based techniques, binning or culturing.





Purchase the complete Elite Bundle today with our PGShield™ stabilization buffer. Store samples without freezing and ship to us anytime within a year for full end-to-end support from sample processing, to sequencing and analysis from our team of scientists.

Lock-in your funding with an all-in-one product and services bundle.

Purchase ProxiMeta Elite now and call us when you're ready—we'll start your project on your timeline.

The ProxiMeta Elite Bundle delivers deep metagenome discovery and white-glove service designed to maximize insights from complex microbial systems, including:

- Deep metagenomic shotgun sequencing and Hi-C assembly—in-house at Phase Genomics—with the award-winning ProxiMeta™ Kit for up to 8 libraries
- We handle everything: deep shotgun sequencing, advanced MAG binning, Hi-C library prep, and detailed annotation of phages, plasmids, and AMR
- Supercharged MAG binning and detailed annotation of phage, plasmid, biochemical pathways and ARGs
- Access to ProxiMeta Explorer: automated bioinformatics and dynamic visualizations for genome-resolved metagenomics that turn complex data into intuitive insights
- Unlimited hands-on bioinformatics support from Phase Genomics' scientific team for any ProxiMeta Elite project
- Data storage for 2 years & free access to future versions of ProxiMeta analysis algorithms



Interested in learning more about how we can help?
Reach out to connect with one of our scientists:

