ProxiMetaTM CLASSIC

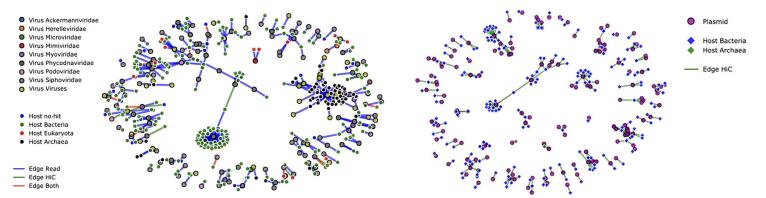
ALL THE POWER
OF OUR HI-C KITS,
100% ON YOUR TERMS.

Accelerate Your Research and Maximize Data for Publication with **ProxiMeta™ Classic**

Pick and choose a custom solution with as much—or as little—support as you need. Generate data in house, or at the Phase Genomics lab in Seattle. We're here for bioinformatics and analysis support, too. We'll work with you to maximum insights at maximum flexibility.

Unlock the population structure of metagenomes

SEE THE RESEARCH: ProxiMeta delivers isolate-quality genome assemblies from complex microbial samples



Identification of biosynthetic gene clusters and the precision of assigning mobile genetic elements to host genomes. Discover the full findings in Nature Biotechnology.





De Novo Phage Discovery



Link Phage to Microbes



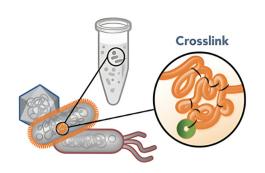
Track MGE Host-Range

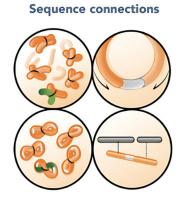


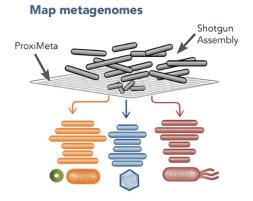
Improve MAG Binning



Combine proximity ligation, short-read sequencing, and computational tools to generate genome-resolved metagenomes and host-linked mobile elements







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The ProxiMeta Classic bundle delivers deep metagenomic insights with custom support, à la carte. Designed for seasoned researchers, ProxiMeta Classic offers:

- Deep metagenomic shotgun sequencing and Hi-C assembly with the award-winning ProxiMeta™ Kit for up to 8 libraries
- Complimentary PGShield™ stabilization buffer for room temperature sample storage
- Simplified workflow with only three hours of hands-on bench time required per sample, with two convenient, safe stopping points built in.
- Sequencing-ready libraries available within two working days.
- One-click data access with ProxiMeta Explorer: automated bioinformatics and dynamic visualizations for genome-resolved metagenomics that turn complex data into intuitive insights.

Options Include:

ProxiMeta Platform: ProxiMeta Kit + ProxiMeta Analysis | 8 libraries

ProxiMeta Analysis: Metagenome Deconvolution Analysis | (Computational Only) ≥1

ProxiMeta Service: Full Service Prep + ProxiMeta Analysis | ≥1



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

