Earth Microbiome Project

The EMP aims to process as many as 200,000 samples in different biomes, generating a complete database of microbes on earth to characterize environments and ecosystems by microbial composition and interaction. Using these data, new ecological and evolutionary theories can be proposed and tested.

Suitable No

Organism Various

Substrate DNA, RNA, +

Full Genome Mixed

Genome size Varies

Reference available Varies



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