

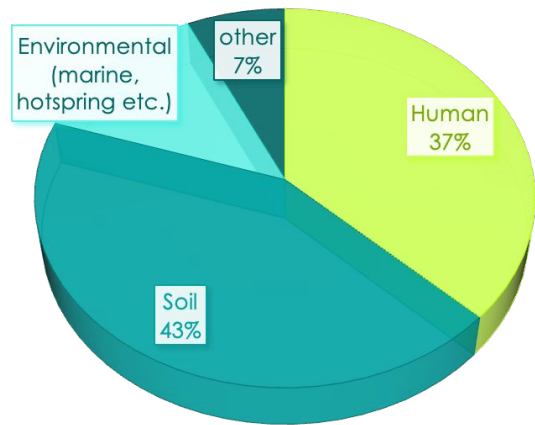
bit-GEM

The one-and-only database built on single-cell microbial sequencing

Diversity Powered by Nature

56% from environmental samples

including soil, marine water, hot spring, mining site etc.

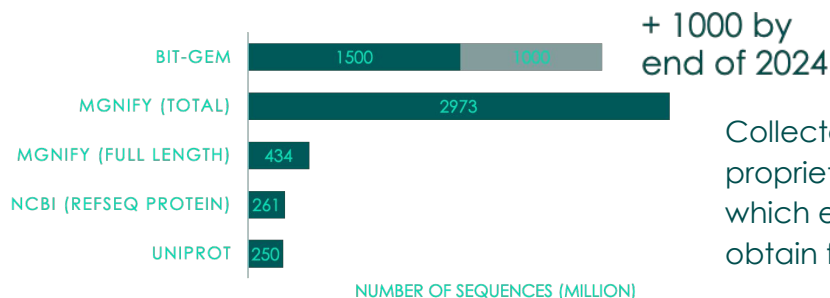


Key Features

- Extremophiles catalogued with potentially novel enzyme activities and functional requirements
- Unique, free-to-operate, patentable sequences
- Industry-wide applications, including healthcare, pharma, sustainability, food, materials, and chemicals

1.5 Billion Genes – And Growing

EXPANDING BY 1 BILLION GENES PER YEAR



Collected by our proprietary methods, which enables us to obtain full length genes

*MGnify's number is from peptide database