## EMP Trading Card earth

TACAGAGGGTGCGAGCGTTGTTCGGAATTATTGGGCGTAAAGGGCGCGTA GGCGGTGTTGTAAGTCACCTGTGAAACCTCTAGGCTTAAC

TAXONOMY: Assigned Greengenes taxonomy & most common taxonomy of 100% ID matches to RDP.

Greengenes lineage: k\_Bacteria; p\_Acidobacteria; c\_Acidobacteriia; o\_Acidobacteriales; f\_Korib-acteraceae; g\_; s\_

RDP lineage:

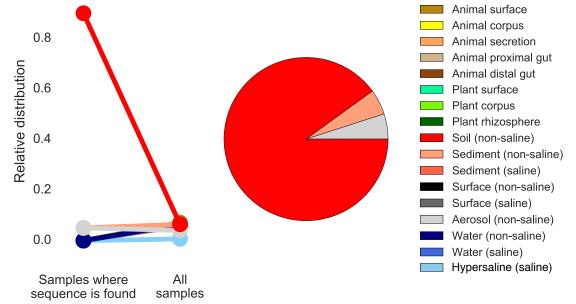
RDP species:

PREVALENCE: Found in 1.00% of samples, rank #8149 out of 153302 tag sequences.

ABUNDANCE: Composes 0.013% of observations, rank #1056 out of 153302 tag sequences.

METHODS: Amplicon PCR with 16S rRNA V4 primers 515f–806rB. Sequencing with Illumina HiSeq 90/100-bp or MiSeq 150-bp single reads. Sequences error-checked with Deblur, trimmed to 90 bp & rarefied to 5000 obs./sample. Showing 2000 samples evenly distributed by habitat & study.

## PREVALENCE BY HABITAT:



## ABUNDANCE BY ENVIRONMENTAL PARAMETERS:

