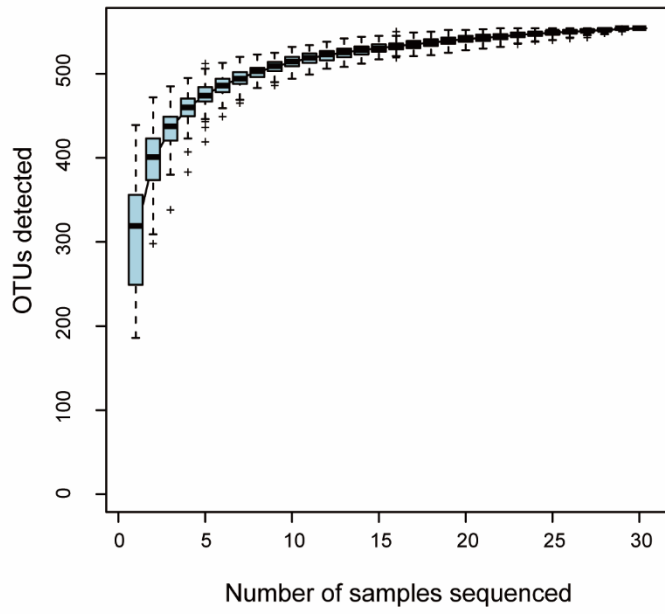
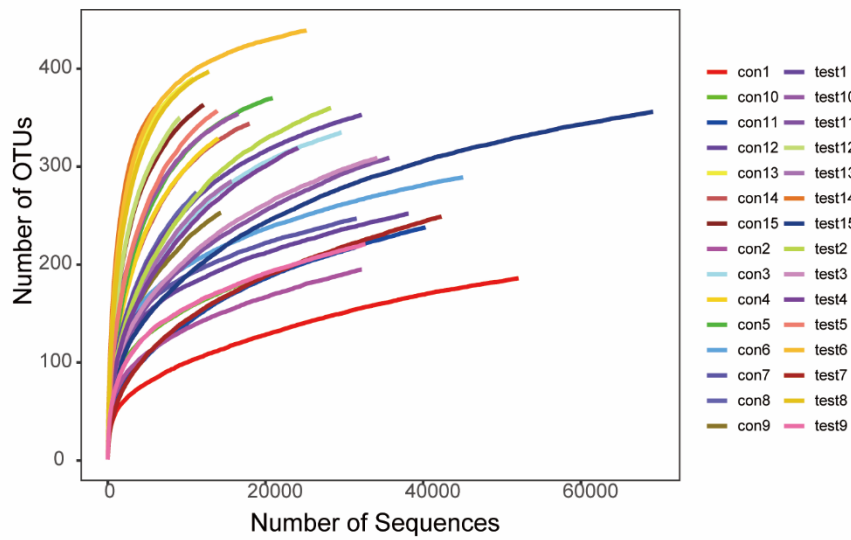


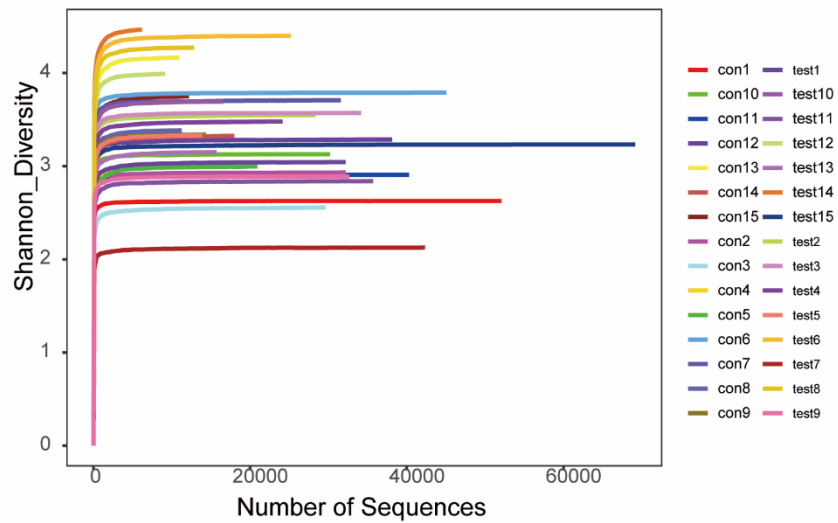
A



B



C



**Figure S1 Analysis of the adequacy of sequencing depth and sample quantity**

A: The species accumulation curves reveal that OTU richness approached saturation in all samples.

B: The resulting rarefaction curves indicate that microbial richness was near saturation at the applied sequencing depth.

C: The Shannon-Wiener curves indicate that sequencing depth was adequate.