



S2 Fig: The correlation of trait values for microbial species with their average genomic GC content is similar to the correlation of trait values with the presence/absence of Ku. Note that each point is an individual trait, as shown in Fig 1. The dashed diagonal line indicates the $x = y$ line. For a direct analysis of the relationship between GC content and Ku incidence among organisms see Fig 2 and Table 1.