nodule_number_per_plant
average_area_per_nodule
total_nodulated_area_per_
total_biomass_per_plant
root_to_shoot_ratio
cfu_per_nodule_LOG10
cfu_per_plant_LOG10
nodule_isolate_diversity
nodule_isolate_fitness

dnf1 dnf1/dnf2 dnf2 dnf3 dnf4 dnf5/dnf2 dnf6 dnf7 hcl ipd3 latd nad1 rdn1 sunn1 sunn4 dmi1-2 dmi2-3 dmi3-1