



Figure S11. Signatures of balancing-selection and trans-species polymorphism associated with NCU05712 but absent on the adjacent NCU05711 and NCU05713 genes. Maximum likelihood analyses performed with MEGA7. *N. discreta* strains are shown in blue, the reference lab strain FGSC2489 (*rcd-1*-1 allele) in green and JW258 (*rcd-1*-2 allele) in pink. Bootstrap values of 1 are shown next to each node.