

**Fig. S1.** The 31 selected isolates from the African *Cercospora zeina* collection represent a wide selection of genetically distant genotypes. The UPGMA tree was produced from the SSR genotypes from Table S2 in Nsibo et al. (2021) Fungal Genetics and Biology 149 (103527):1-14. The sampled isolates are labeled and coloured where isolates collected from the same country have the same colour as shown in the legend.

