

Figure S1. Phenotypic diversity of PM resistance in studied barley collection in (A) 2020 and (B) 2022. Pearson correlation coefficients ρ between PM severity and yield-related traits in (C) 2020, (D) 2022, a€ (E) mean values.

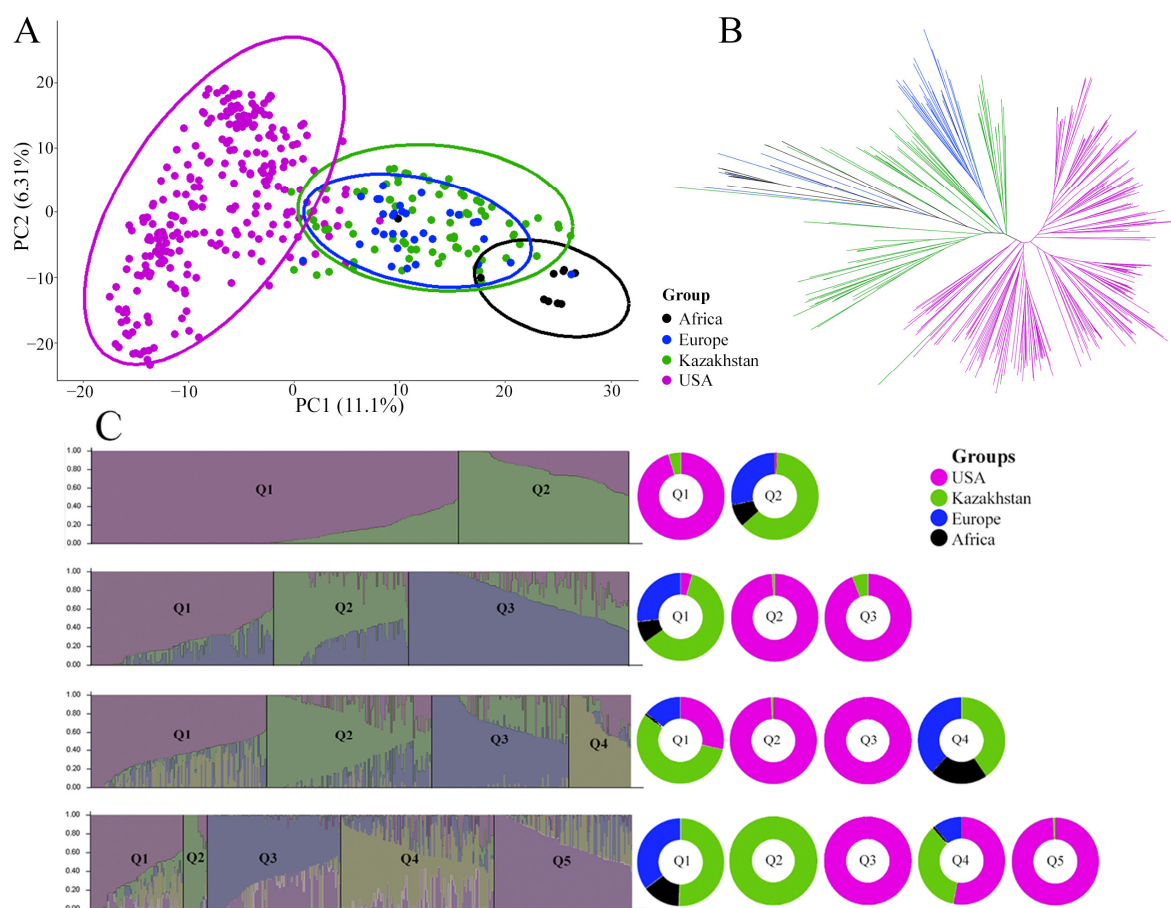


Figure S2. Population structure in studied barley collection. (A) Principal component analysis (PCA) plot, (B) neighbor-joining (NJ) tree, and (C) Bayesian clustering of the 406 barley accessions for K from 2 to 5.