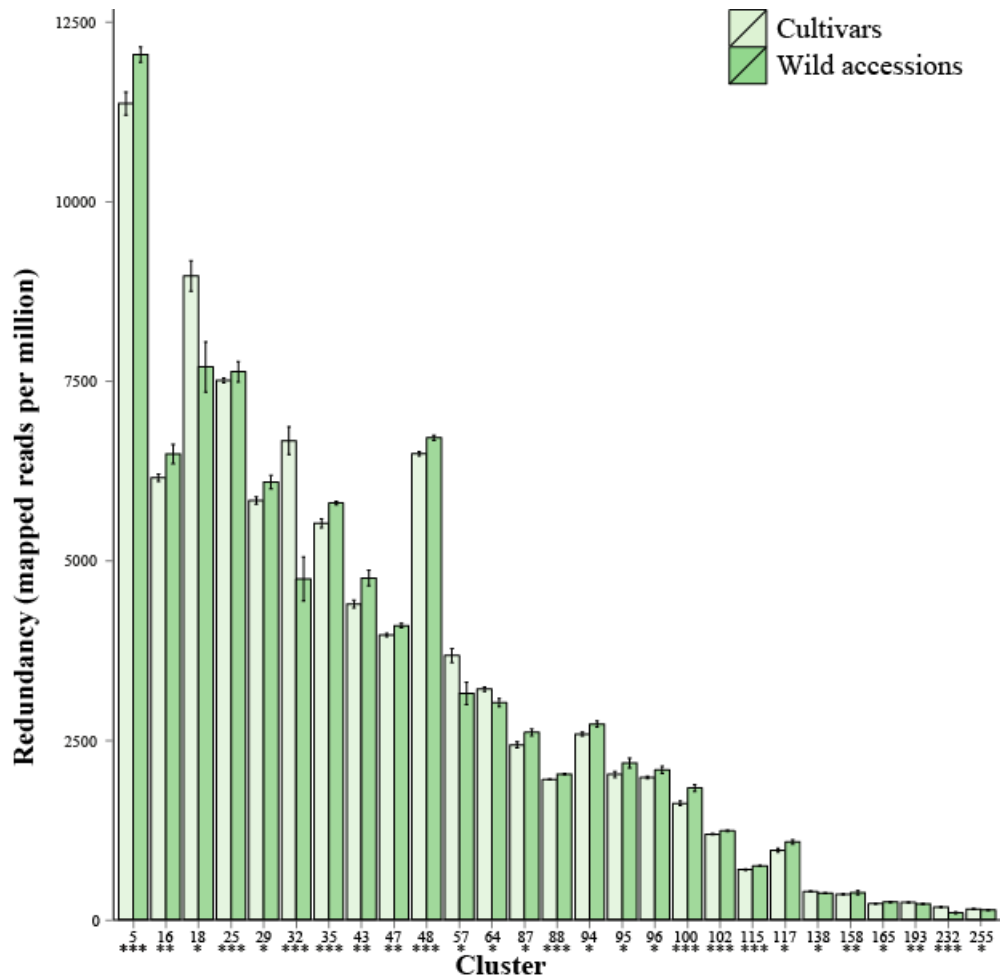**Supplementary material 3**

Mean ($\pm$ standard error, SE) redundancy in cultivars and wild accessions of 27 clusters produced and annotated as LTR-RTs by RepeatExplorer, showing differences of redundancy ($p < 0.05$) in cultivars compared to wild accessions. Asterisks mark permutational MANOVA significance with the following significance codes: 0.001 '***' 0.01 '**' 0.05 '*'.