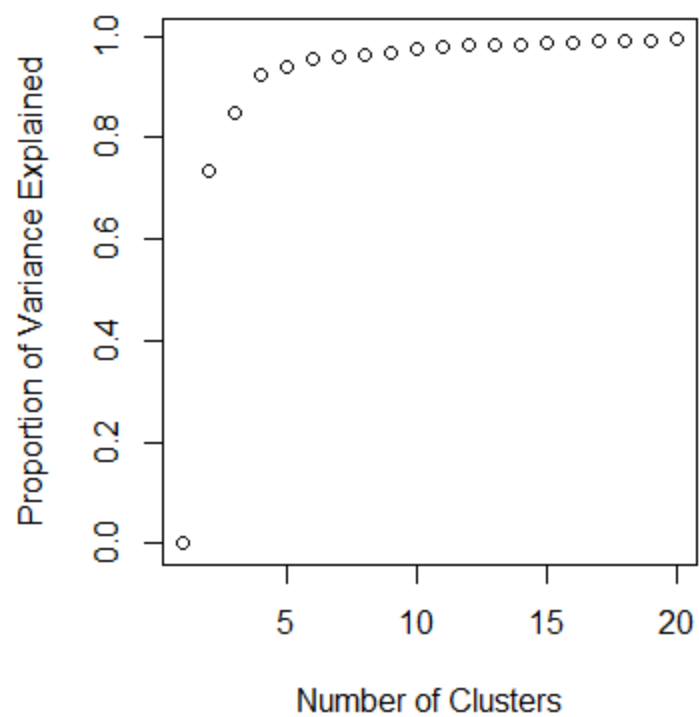


**Supplementary Figure S1.** Flowering stage rating scale for pistillate *C. sativa* following the descriptors of Carlson et al. (2021).



**Supplementary Figure S2.** Elbow plot for  $k$ -means clustering of cultivars by dry biomass proportions.