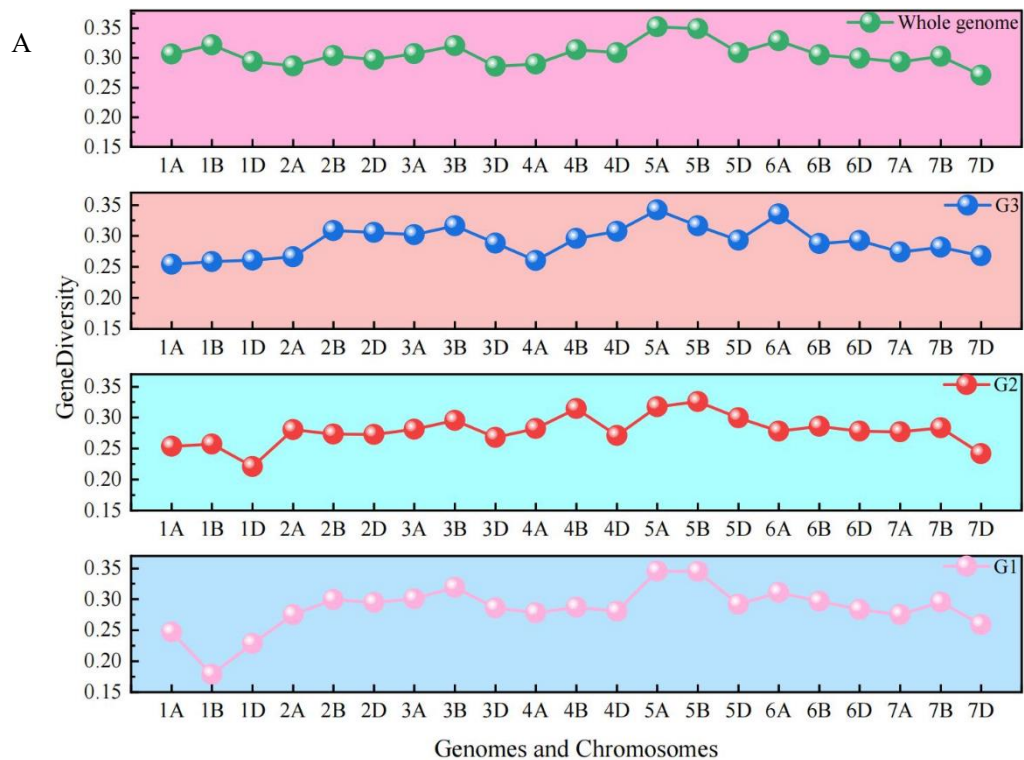
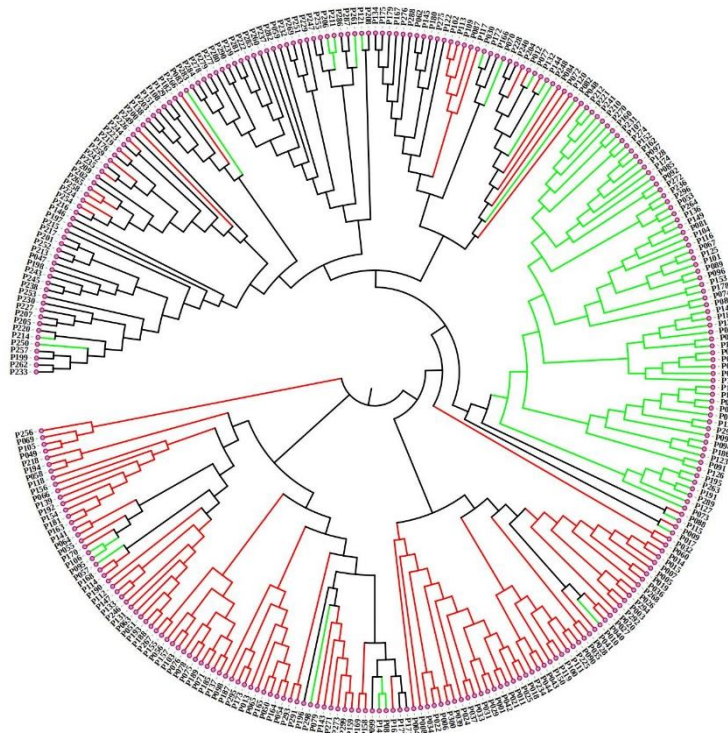




B



Additional file 8 Genetic diversity index and neighbour-joining tree (NJ) of 300 wheat cultivars (lines).

A. gene diversity and polymorphism information content (PIC) values were used to compare the extent.

B. NJ tree based on distance. The three divergent groups are shown in black, green and red, respectively. The green block indicates Group1, the red block indicates Group2 and the black block

indicates Group3.