D:\桌面文件\图片\图片4.tif

**Fig S2.** Histograms of phenotypic diversity in root traits of the whole population and different ecotypes of rice. (*A*) Root length, (*B*) root thickness and (*C*) root weight for the whole population (left), and frequency distributions among different ecotypes (right). Blue arrows show phenotypic values of the 4 varieties used as materials for later transcriptome analysis.