



Figure S1 454 read distribution of 8 amplicons in the 23 superpools. X axis represents 23 superpools from the 21,210 EMS mutagenized *tef* lines. Y axis represents the number of reads in the superpools. 8 different signs represent 8 amplicons. Among them, *rhtF1R1* was amplified from *rht1* genes and the other 7 were amplified from *dw3* genes