



Fig.S2 Venn diagram representing the numbers of upregulated and downregulated genes. the numbers of upregulated(a) and downregulated(b) genes in four comparisons of the WT and transgenic lines of OE-128 under contrast and inoculation.the numbers of upregulated(c) and downregulated(d) genes in four comparisons of the WT and transgenic lines of OE-156 under contrast and inoculation. The numbers in photo indicated the number of genes that were upregulated or downregulated. OE-128 and OE156, different overexpression lines; Aa, inoculated with *A. alternata*.