



**Figure S1. Effects of cold stress on superoxide anion ( $O_2^{\bullet-}$ ) and hydrogen peroxide ( $H_2O_2$ ) accumulation in eggplant leaves.** DAB and NBT staining detection of  $O_2^{\bullet-}$  and  $H_2O_2$  levels in eggplant leaves under cold stress ( $5^\circ C$ , 16h light/8h dark).