



Figure S6. *FsBmh*- expression and phenotypes of *FsBmh*- overexpression mutants. (A) Relative expression of *FsBmh*- genes in *FsBmh*-overexpression mutants were determined by qRT-PCR. (B) Hyphal and conidial morphology. Colony were photographed on PDA plates at day 7 after inoculation. Hyphae of 3 day old were photographed microscopely. To visualize septa, hyphae were stained with CFW. The separations were marked by yellow arrows. Spore characteristics were photographed by microscope, scale bar = 10 μ m. (C) Statistics of conidial yield of strains. Conidia were harvested from colonies of 7-day-old PDA plates (D) Conidial germination rate in PDB at 28°C with rotation of 150 rpm for 6 h. Different letters indicate significant differences at $P < 0.05$.