

Supplementary Materials: Identification of Resistance to Wet Bubble Disease and Genetic Diversity in Wild and Cultivated Strains of *Agaricus bisporus*

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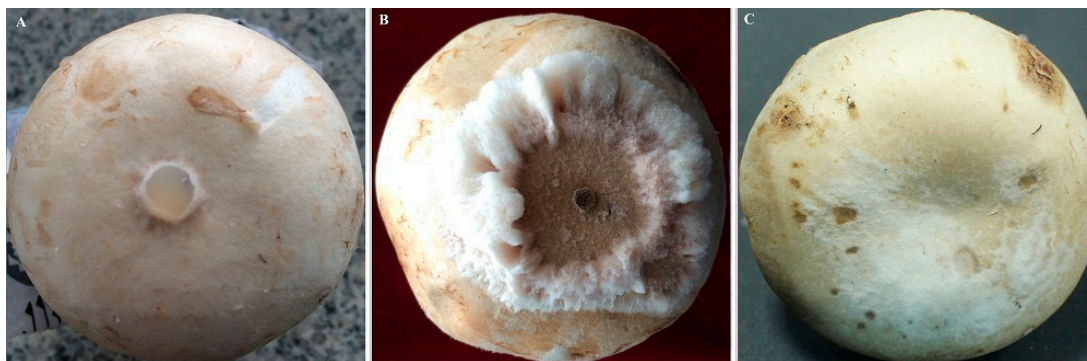


Figure S1. Identification results of Koch's postulates. (A) The fruiting bodies were inoculated the mycopathogen on the second day; (B) The fruiting bodies developed visible WBD symptoms 7 days after inoculation of the mycopathogen; (C) The fruiting bodies did not inoculate the mycopathogen after 7 days.

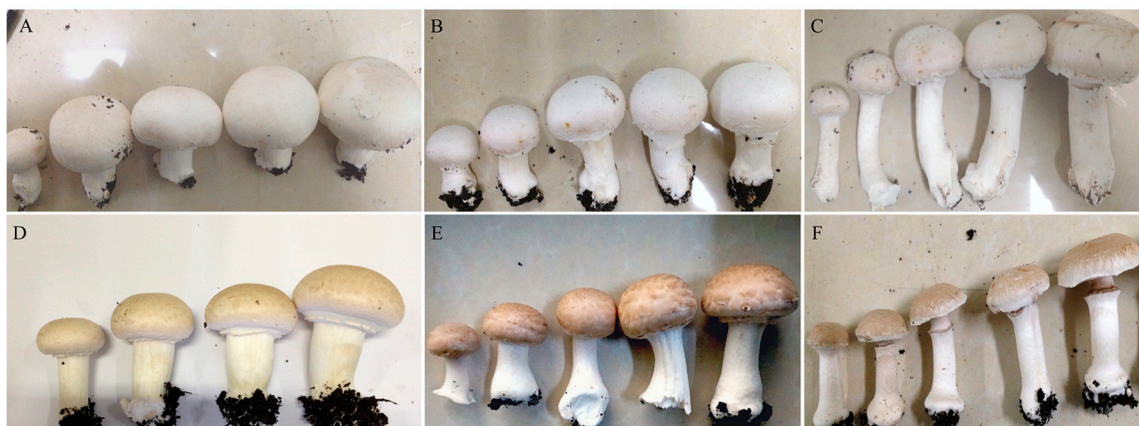


Figure S2. The selected *Agaricus bisporus* strains show a high degree of variation according to the morphology. (A–F) The cap colors range from white to brown, caps are smooth to scaly, stems are short to long.