

Comparative analysis of powdery mildew resistant and susceptible cultivated cucumber (*Cucumis sativus* L.) varieties to reveal the metabolic responses to *Sphaerotheca fuliginea* infection

Peng Zhang, Yuqiang Zhu, Shengjun Zhou *

¹ Institute of Vegetable, Zhejiang Academy of Agriculture Sciences, Hangzhou, China

* Corresponding author:

Shengjun Zhou

Email Address: yinxiang0586@sohu.com

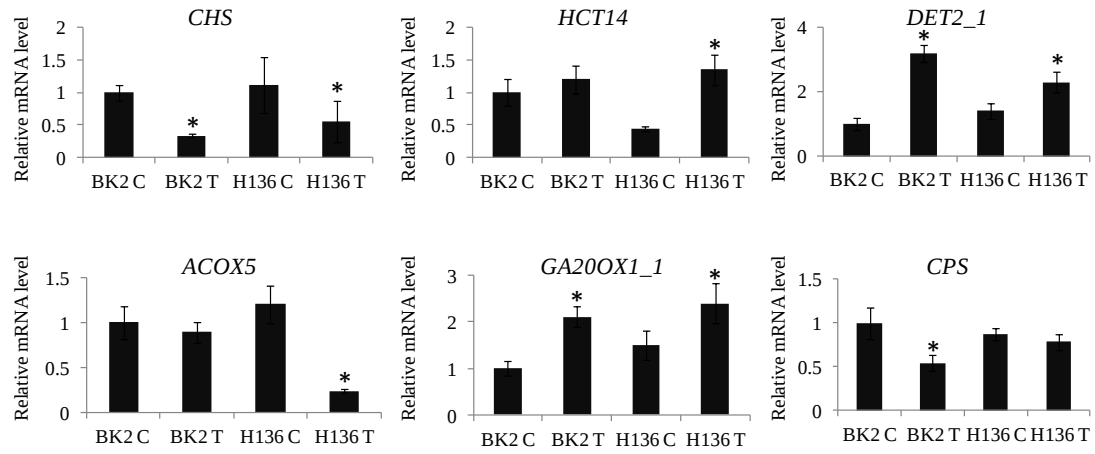


Figure S2 Expression validation of the key genes involved in responses to *Sphaerotheca fuliginea* infection. The significant variations in each variety under *S. fuliginea* ($P < 0.05$) are indicated by '*' and error bars represent mean $\pm$ SD ($N = 3$).