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Expression and functional evaluation of *CaZNF830* during pepper response to *Ralstonia solanacearum* or high temperature and humidity

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Expression and functional evaluation of CaZNF830 during pepper response to Ralstonia 1 2 solanacearum or high temperature and humidity Ali Noman^{1,2,3*}, Zhiqin Liu^{1,2,3*}, Sheng Yang^{1,2,3}, Lei Shen^{1,2,3}, Ansar Hussain^{1,2,3}, Muhammad Furqan 3 Ashraf^{1,2,3}, Muhammad Ifnan Khan^{1,2,3}, Shuilin He^{1,2,3}† 4 ¹Key Laboratory of Applied Genetics of universities in Fujian Province, Fujian Agriculture and 5 6 Forestry University, Fuzhou, Fujian, 350002, China ²National Education Ministry, Key Laboratory of Plant Genetic Improvement and Comprehensive 7 Utilization, Fujian Agriculture and Forestry University, Fuzhou, Fujian 350002, PR China 8 9 ³College of Crop Science, Fujian Agriculture and Forestry University, Fuzhou, Fujian 350002, PR 10 China 11 12 Running title: CaZNF830 Positively Regulates Pepper Immunity 13 14 15 *These authors contributed equally to this study 16 † Correspondence: shlhe201304@aliyun.com 17 18

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