

OPEN ACCESS

APPROVED BY
Frontiers Editorial Office,
Frontiers Media SA, Switzerland

*CORRESPONDENCE
Dewen Qiu

giudewen@caas.cn

RECEIVED 09 August 2025 ACCEPTED 18 August 2025 PUBLISHED 09 September 2025

CITATION

Zhang Y, Gao Y, Liang Y, Dong Y, Yang X, Yuan J and Qiu D (2025) Correction: The *Verticillium dahliae* SnodProt1-like protein VdCP1 contributes to virulence and triggers the plant immune system. *Front. Plant Sci.* 16:1682576. doi: 10.3389/fpls.2025.1682576

COPYRIGHT

© 2025 Zhang, Gao, Liang, Dong, Yang, Yuan and Qiu. This is an open-access article distributed under the terms of the Creative Commons Attribution License (CC BY). The use, distribution or reproduction in other forums is permitted, provided the original author(s) and the copyright owner(s) are credited and that the original publication in this journal is cited, in accordance with accepted academic practice. No use, distribution or reproduction is permitted which does not comply with these terms.

Correction: The *Verticillium* dahliae SnodProt1-like protein VdCP1 contributes to virulence and triggers the plant immune system

Yi Zhang, Yuhan Gao, Yingbo Liang, Yijie Dong, Xiufen Yang, Jingjing Yuan and Dewen Qiu*

Institute of Plant Protection (CAAS), Haidian, China

KEYWORDS

Verticillium dahlia, cerato-platanin, SnodProt1, virulence, elicitor, plant immunity

A Correction on

The Verticillium dahliae SnodProt1-like protein VdCP1 contributes to virulence and triggers the plant immune system

By Zhang Y, Gao Y, Liang Y, Dong Y, Yang X, Yuan J and Qiu D (2017) Front. Plant Sci. 8:1880. doi: 10.3389/fpls.2017.01880

In the original article, there was a mistake in **Figure 6C** as published. It caught the authors' attention that the picture of disease symptom phenotype in the original **Figure 6C** was mistakenly introduced during the figure preparation. The error occurred because the duplicated photos taken during early-stage pathogen infection experiments were not immediately and correctly marked and were later mistaken for another experiment when preparing the figures. The corrected **Figure 6** appears below.

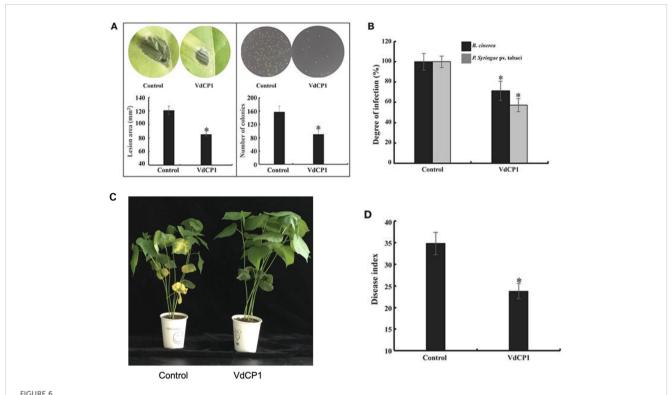
The original article has been updated.

Zhang et al. 10.3389/fpls.2025.1682576

Publisher's note

All claims expressed in this article are solely those of the authors and do not necessarily represent those of their affiliated

organizations, or those of the publisher, the editors and the reviewers. Any product that may be evaluated in this article, or claim that may be made by its manufacturer, is not guaranteed or endorsed by the publisher.



Induction of disease resistance against *P. syringae* pv. tabaci, *B. cinerea*, and *V. dahliae* in VdCP1-treated plants. (A) Tobacco leaves were treated with 100 µM VdCP1 or His-tag and inoculated with pathogens at 3 days after treatment, photographs were taken, then the *B. cinerea* lesion area in leaves and the number of the *P. syringae* colonies spread on plates were analyzed. (B) The induced tobacco plants showed resistance to the bacterial pathogen *P. syringae* pv. tabaci. The degree of infection was measured based on the number of bacteria obtained from the infected plants, and the degree of infection in the control was considered 100%. The induced tobacco plants also showed resistance to the fungal pathogen *B. cinerea*. The lesion area was calculated to determine the resistance of tobacco to *B. cinerea*. (C) Cotton seedlings induced with 100 µM VdCP1 or His-tag (control) and infected with *V. dahliae*. The photographs show symptoms of cotton seedlings inoculated with *V. dahliae*. (D) Cotton seedlings treated with VdCP1 showed resistance to *V. dahliae*. The degree of infection is reflected by the disease index. Asterisks indicate a statistically significant difference (p < 0.05 by Student's t-test).