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CORRECTION

Correction: A Novel Role for the TIR Domain in Association with Pathogen-Derived Elicitors

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There were some errors in the preparation of the middle panel of Fig 4 (which was an inadvertent duplication of Fig 2C), the middle and bottom panel of Fig 6B and the three panels in Fig 8A that were originally published in this article. These errors do not affect the conclusions of the article. The authors wish to correct these figures in order to demonstrate the reproducibility of data presented in Fig 4, Fig 6B and Fig 8A of this article. The authors present results from replicate experiments performed as independent confirmation of the published data (collected in 2007). The corrected data has been verified by the *PLOS Biology* Editors.

The corrected versions of Figs 4, 6 and 8 are included here.



Citation: Burch-Smith TM, Schiff M, Caplan JL, Tsao J, Czymmek K, Dinesh-Kumar SP (2016) Correction: A Novel Role for the TIR Domain in Association with Pathogen-Derived Elicitors. PLoS Biol 14(1): e1002374. doi:10.1371/journal.pbio.1002374

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Fig 6. p50-U1 Fails to Associate with N TIR Mutants (A) N and deletion mutants used to determine the domain required for association with p50. Numbers in parentheses are deleted amino acid residues. Not drawn to scale. (B) gN-TAP and gN-mutant-TAP proteins were tested for their association with p50-U1-Cerulean by coimmunoprecipitation. Input of N and its mutants are shown in top panel and Cerulean or Cerulean-tagged proteins are shown in the middle panel. Bottom panel shows coimmunoprecipitation results. gN-TAP + Cerulean (lane 1); gN TAP + p50-U1-Cerulean (lane 2); N Δ TIR-TAP + p50-U1-Cerulean (lane 3); N Δ P-loop-TAP + p50-U1-Cerulean (lane 4); N Δ NB-TAP + p50-U1-Cerulean (lane 5); N Δ LRR2–14-TAP + p50-U1-Cerulean (lane 6); N(D46H)TAP + p50-U1-Cerulean (lane 7); N(W141S)TAP + p50-U1-Cerulean (lane 8); and gN-TAP + p50-U1-Cerulean (lane 9). N Δ TIR-TAP and N-TIR point mutants do not coimmunoprecipitate with p50-U1-Cerulean. Lane M is the size marker, and protein size is in kDa.

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Reference

 Burch-Smith TM, Schiff M, Caplan JL, Tsao J, Czymmek K, Dinesh-Kumar SP (2007) A Novel Role for the TIR Domain in Association with Pathogen-Derived Elicitors. PLoS Biol 5(3): e68. doi:10.1371/ journal.pbio.0050068 PMID: 17298188