



Corrigendum: Functional Verification of Two Genes Related to Stripe Rust Resistance in the Wheat-*Leymus mollis* Introgression Line M8664-3

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A Corrigendum on

Functional Verification of Two Genes Related to Stripe Rust Resistance in the Wheat-Leymus mollis Introgression Line M8664-3

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In the original article, the fourth image in **Figure 3B** (BSMV:Ta_Pes_BRCT) was incorrect when published. The corrected version of **Figure 3** appears below.

The authors apologize for this error and state that this does not change the scientific conclusions of the article in any way. The original article has been updated.

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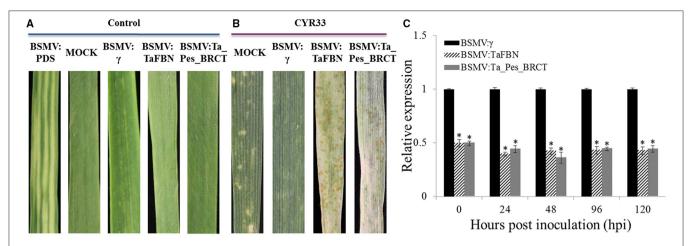


FIGURE 3 | Transient silencing of *TaFBN* and *Ta_Pes_BRCT* with the BSMV-VIGS method. **(A)** Wheat leaves treated with 1× Fes buffer (MOCK) show no phenotypic changes. Mild chlorotic mosaic symptoms were detected on the plants inoculated with BSMV:y, BSMV:PDS, BSMV:TaFBN, or BSMV:Ta_Pes_BRCT. **(B)** Phenotypes of the fourth leaves infected with uredospores of *Pst* race CYR33 at 10 days post inoculation. **(C)** Silencing efficiency assessment of *TaFBN* in the TaFBN-knockdown plants and *Ta_Pes_BRCT* in the Ta_Pes_BRCT-knockdown plants. Error bars represent the standard deviations of three independent samples. The significance of differences is indicated by asterisks and tested using Student's *t*-test (*P* < 0.05).