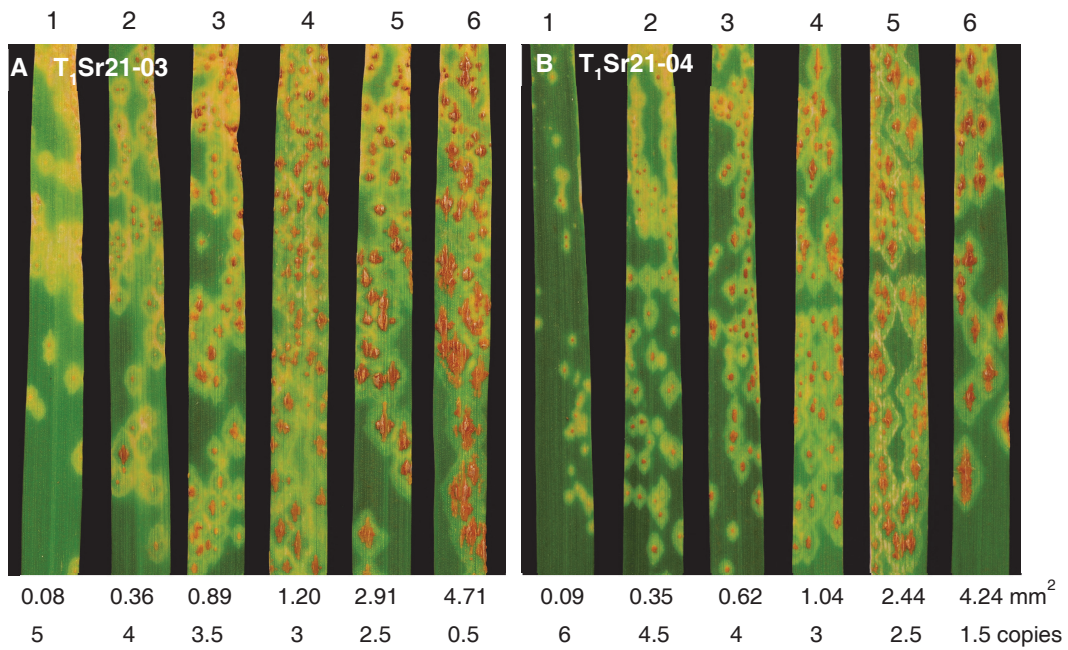




S3 Fig. Correlation between resistance to Ug99 and number of *CNLI* copies in transgenic wheat plants. (A) Six T₁ plants from family T₁Sr21-03 inoculated with *Pgt* race TTKSK (Ug99). (B) Six T₁ plants from family T₁Sr21-04 inoculated with TTKSK. The first row of numbers below the figure indicates the average pustule size estimated using the image analysis software ASSESS v.2.0 (n=3). The second row of numbers is the estimated number of *CNLI* copies in the transgenic plants based on a TaqMan copy number assay relative to *CSSr21*. Pustule size was inversely correlated with the estimated number of *CNLI* copies ($R = -0.92$, $P < 0.0001$).