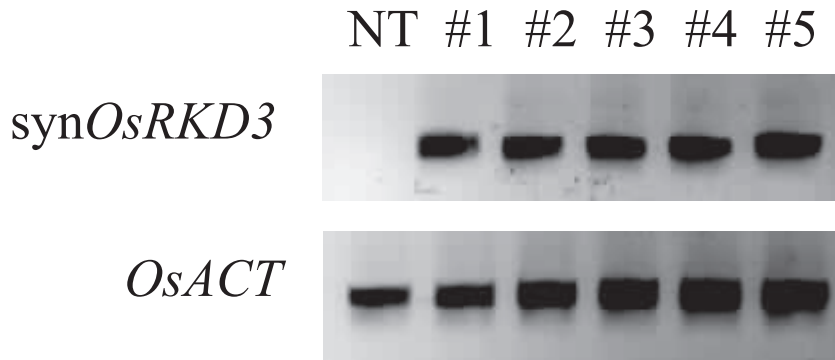
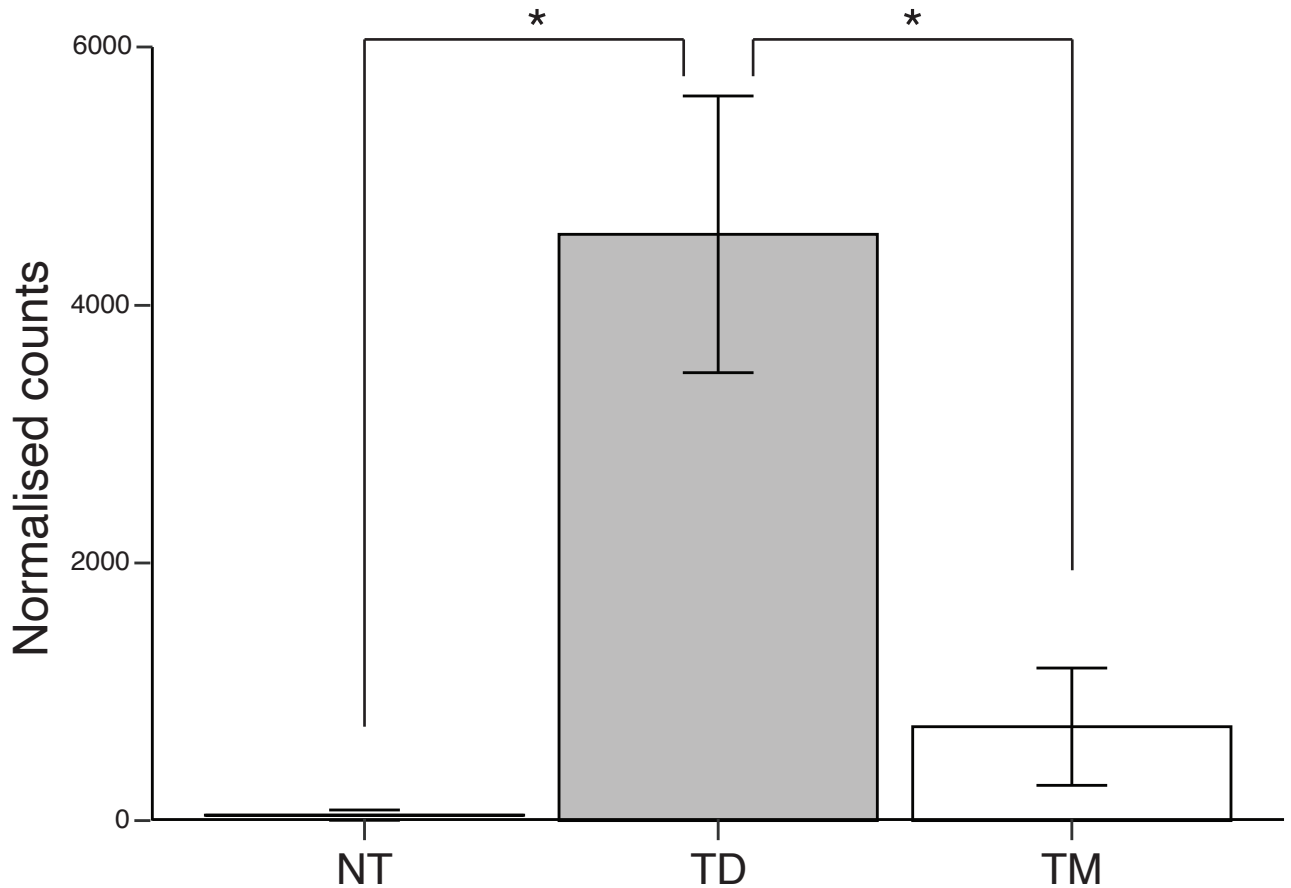


A**B**

Supporting Figure S2. Molecular analysis of black rice plants transformed with indOsRKD3.

(A) PCR amplification of *synOsRKD3* and Actin (*OsACT*) in independent transgenic lines.

(B) Bar plots of normalised RNA-seq read counts of *synOsRKD3*. ND, non-transgenic DEX treatment; TD, transgenic DEX treatment; TM, transgenic mock treatment. Error bars indicate standard deviations; n = 3. Tukey HSD post-hoc two-sided test * p-value < 0.05. .