

# **Dual RNA-seq comparison of the pine-*Fusarium circinatum* interaction between resistant (*Pinus tecunumanii*) and susceptible (*Pinus patula*) hosts**

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**Figure S1** *Fusarium circinatum* disease symptoms on inoculated pine seedlings at 21 days post inoculation. Left – inoculated. Right – mock-inoculated. Top – *Pinus patula*. Bottom – *Pinus tecunumanii*.





**Figure S3** Gene ontology terms enriched among high confidence *in planta* expressed *F. circinatum* genes. (A) Cellular compartment, (B) Molecular Function and (C) Biological Process GO terms enriched within up-regulated data sets at 3- (dark bars) and 7- (light bars) dpi in *P. patula* (blue) and *P. tecunumanii* (green). The y-axes represent the absolute  $\log_2(q\text{-value})$  following Benjamini & Hochberg False Discovery Rate (FDR) correction.