



Expression of GUS driven by *MIOX5* in Arabidopsis uninfected lines.

A) Expression of *MIOX5* in uninfected primary lateral root. No expression was seen .

B) No GUS expression for *MIOX5* was observed in root tip.

C) No GUS expression was observed in secondary lateral root at timepoints equivalent to 10, 15 and 20 dpi respectively.

D) Expression of *MIOX5* in whole root. Expression at the origin of some of the secondary lateral roots.

E) *MIOX5* GUS expression in style and stigma. Strong expression was observed in stigma