## [PLNT2530 Plant Biotechnology](http://home.cc.umanitoba.ca/~frist/PLNT2530/)

# **Lab - *Agrobacterium tumefacien*s Mediated Plant** **Cell Transformation**

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**PART 2 (10 points) GUS Assay:**

**Discuss your GUS assay results. In both the control and transgenics, what did you expect to see for the two blanks, compared to the samples using your leaf extracts? How did your results compare with the expectation? If they were different, can you think of reasons that might explain the differences?**