

This is a detailed street map of a section of Cambridge, Massachusetts. The map is overlaid with a grid of coordinates: 301, 302 horizontally and 811, 812 vertically. Elevation markers (1810 21m, 1812 21m) and grid coordinates (5300 74m, 5302 74m) are also present. The map shows a dense network of streets, including Cambridge Street, Church Street, and various landmarks such as the Thomas Hall Centre and Cambridge Theatre. The map is oriented with North at the top.

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The *Agrobacterium* strains were grown in YEA medium for 24 h at 28 °C. The cell concentration of the strains was adjusted to 10⁸ cells/ml. The cell suspension was then diluted to 10⁶, 10⁷, 10⁸, 10⁹, and 10¹⁰ cells/ml. The cell suspension was then inoculated into the plant tissue. The transformation efficiency was determined by the number of transformants per plant. The data were presented as the mean ± SD of three independent experiments. The asterisk (*) indicates a significant difference between the control and the treatment groups.