
Figure 1. The effect of the concentration of the *Agrobacterium* strain on the transformation efficiency of *Agrobacterium* strain on *Arabidopsis* cells. The *Agrobacterium* strain was cultured in YEA medium for 24 h at 28 °C. The cell concentration was adjusted to 10⁸ cells/ml. The *Agrobacterium* strain was then co-cultured with *Arabidopsis* cells for 48 h. The transformation efficiency was determined by the number of transformants per 10⁶ cells. The results are shown as the mean ± SD of three independent experiments.