



Figure S2. Histochemical staining of β -glucuronidase (*GUS*) activity in the flower buds of *pCsSWEET5a::GUS* transgenic *Arabidopsis* plants. Predominant *GUS* staining was observed in the anthers but not in sepals, petals, pistils, filaments, or peduncles. A and B are the same flower bud before and after *GUS* staining, respectively. C was obtained from B, whose sepals and petals were removed. Scale bars: 1 mm.