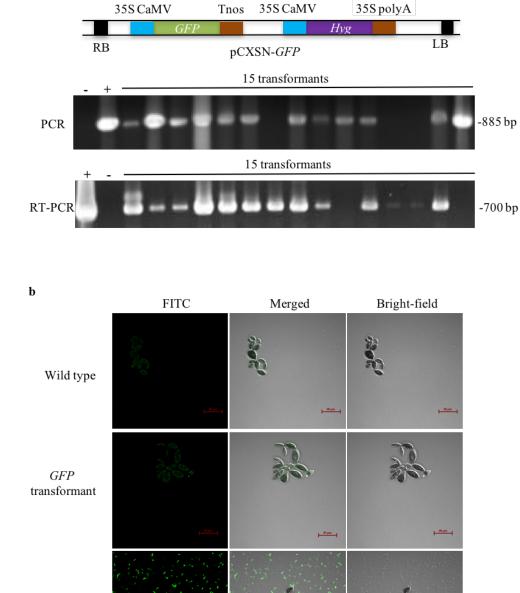
Additional file 6



Wild type with

E. coli expressing GFP

Additional file 6. Agrobacterium-mediated transformation of S. acutus TISTR8447. a. The expression construct based on pCXSN harboring GFP reporter. PCR analysis of 15 independent transformants for the aphIV transgene, and RT-PCR analysis of other 15 independent transformants for aphIV transcript. (-) indicates DNA or cDNA of wild type controls, and (+) indicates transformation plasmid. b. Confocal microscopy for GFP signals of TISTR8447 and GFP transformants. For the lowest panel, E. coli expressing GFP and TISTR8447 was mixed before the observation.

a