

JcSEUSS1 shown to play negative role in regulating reproductive growth of Jatropha curcas

October 23 2023, by Liu Jia



Comparison of the plant and inflorescence phenotypes among WT,



35S:JcSEUSS1, and JcSEUSS1-RNAi plants. A–D Five-month-old plants. WT (A), 35S:JcSEUSS1-L2 (B), 35S:JcSEUSS1-L7 (C), and JcSEUSS1-RNAi-L4 (D) transgenic plants, bar = 50 cm. E The inflorescences of WT, 35S:JcSEUSS1, and JcSEUSS1-RNAi transgenic plants, bar = 10 cm. F The inflorescence number per plant in WT, 35S:JcSEUSS1, and JcSEUSS1-RNAi transgenic plants. Values are means ± standard deviation. (Student's t test: **, P

Citation: JcSEUSS1 shown to play negative role in regulating reproductive growth of Jatropha curcas (2023, October 23) retrieved 21 May 2024 from https://phys.org/news/2023-10-jcseuss1-shown-play-negative-role.html

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