

Supplementary information:

Supplementary Table S1. Shoot induction and multiplication media (SIM) used for regeneration test.

Treatments	Basic culture medium	Plant growth regulator ($\text{mg}\cdot\text{L}^{-1}$)				Regeneration capability
		BAP	IBA	TDZ	NAA	
SIM1	MS	0.2			0.05	***
SIM2	MS	0.2			2	**
SIM3	MS	0.2	0.1	0.03		***
SIM4	MS	0.2	0.1	0.01		**

BAP, 6-Benzyle aminopurine; IBA, Indole-3-butyric acid; TDZ, Thidiazuron; NAA, 1-naphthaleneacetic acid. Shoots number of each explant were counted (***, >ten shoots; **, <ten shoots).