

Agrobacterium-mediated transformation of a low glutelin mutant of 'Koshihikari' rice variety using the mutated-acetolactate synthase gene derived from rice genome as a selectable marker

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Unfortunately, the presentation of Table 1 contains errors.
The correct Table 1 is given below.

Table 1 Culture media used for callus induction, callus selection, and shoot regeneration

N6D	4.0 g l ⁻¹ CHU*1 basal salt mixture (Sigma, Gillingham, UK), N6-vitamins*1, 2 mg l ⁻¹ 2,4-d, 30 g l ⁻¹ sucrose, 100 mg l ⁻¹ myo-inositol, 300 mg l ⁻¹ casamino acids, 2.88 g l ⁻¹ proline, 4 g l ⁻¹ gelrite (pH 5.8)
2N6-AS	4.0 g l ⁻¹ CHU basal salt mixture, N6-vitamins, 2 mg l ⁻¹ 2,4-d, 30 g l ⁻¹ sucrose, 10 g l ⁻¹ glucose, 100 mg l ⁻¹ myo-inositol, 300 mg l ⁻¹ casamino acids, 2 mg l ⁻¹ acetosyringone, 4 g l ⁻¹ gelrite (pH 5.2)
MS-regeneration	4.6 g l ⁻¹ MS*2 basal salt mixture (Nihon Pharmaceutical, Tokyo, Japan), B5-vitamins*3, 0.2 mg l ⁻¹ NAA, 2 mg l ⁻¹ kinetin, 30 g l ⁻¹ sucrose, 30 g l ⁻¹ sorbitol, 2 g l ⁻¹ casamino acids, 4 g l ⁻¹ gelrite (pH 5.8)
Modified-DKN	DKN-Macro*4, DKN-Micro*4, R2-Iron*5, B5-vitamins, 2 mg l ⁻¹ 2,4-d, 30 g l ⁻¹ sucrose, 100 mg l ⁻¹ mio-inositol, 300 mg l ⁻¹ casamino acids, 1.15 g l ⁻¹ proline, 2 mg l ⁻¹ glycine, 670 mg l ⁻¹ L-aspartic acid, 730 mg l ⁻¹ L-glutamine, 4 g l ⁻¹ gelrite (pH 5.8)
DKN-AS	DKN-Macro, DKN-Micro, R2-Iron, B5-vitamins, 2 mg l ⁻¹ 2,4-d, 30 g l ⁻¹ sucrose, 10 g l ⁻¹ glucose, 100 mg l ⁻¹ myo-inositol, 670 mg l ⁻¹ L-aspartic acid, 730 mg l ⁻¹ L-glutamine, 10 mg l ⁻¹ acetosyringone, 4 g l ⁻¹ gelrite (pH 5.2)
Modified-DKN regeneration	DKN-Macro, DKN-Micro, R2-Iron, B5-vitamins, 0.2 mg l ⁻¹ NAA, 2 mg l ⁻¹ kinetin, 30 g l ⁻¹ sucrose, 30 g l ⁻¹ sorbitol, 100 mg l ⁻¹ myo-inositol, 2 g l ⁻¹ casamino acids, 2 mg l ⁻¹ glycine, 670 mg l ⁻¹ L-aspartic acid, 730 mg l ⁻¹ L-glutamine, 4 g l ⁻¹ gelrite (pH 5.8)
MS-hormon free	4.6 g l ⁻¹ MS basal salt mixture, B5-vitamins, 30 g l ⁻¹ sucrose, 2.5 g l ⁻¹ gelrite (pH 5.8)

*1 Chu et al. (1975), *2 Murashige and Skoog (1962), *3 Gamborg et al. (1968), *4 Daigen et al. (2000), *5 Ohira et al. (1973)

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