

Table 3 Embryogenic callus induction of different cultivar of papaya

| Number | Cultivar | Rate of embryogenic induction (%) | Formation time of embryogenic callus (weeks) |
|--------|------------|-----------------------------------|--|
| 1 | Zhongbai | 78.67±5.13 ^b | 12 |
| 2 | Hongfei | 55.08±3.64 ^c | 11 |
| 3 | Hongling 1 | 59.47±1.5 ^d | 11 |
| 4 | Hongling 2 | 50.33±7.64 ^f | 10 |
| 5 | SunUp | 73±1 ^c | 11 |
| 6 | Zhonghuang | 85.23±7.55 ^a | 10 |
| 7 | AU9 | 75.33±2.52 ^b | 12 |

Note: Different lowercase letters in the same column in the table indicate significant differences at 0.05 level