

表1 大白菜桔红心性状在不同世代的分离情况

Table 1 Segregation in different generation of orange head inner leaf traits in Chinese cabbage

| 群体<br>Population | 白心株数<br>No. of white leaf plants | 桔红心株数<br>No. of orange leaf plants | 总株数<br>Total number of plants | 比率<br>Ratio | $\chi^2$<br><sup>*</sup> |
|------------------|----------------------------------|------------------------------------|-------------------------------|-------------|--------------------------|
| F <sub>1</sub>   | 120                              | 0                                  | 120                           | -           | -                        |
| F <sub>2</sub>   | 446                              | 154                                | 600                           | 2.9:1       | 0.142                    |

注: \*: 在显著性水平 0.05、自由度为 1 情况下的卡方值,  $\chi^2_{0.05}=3.841$

Note: \*:  $\chi^2$  in  $\alpha=0.05$  and  $n=1$ ,  $\chi^2_{0.05}=3.841$