Supplementary Material

**Table S1**. Genetic analysis of F2 populations

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Cross | Total number of plants | Number of normal plants | Number of plants  with early senescence | χ2(3:1) | χ20.05 |
| ZJ22 × *zj-es* | 116 | 91 | 25 | 0.56 | 3.84 |
| 9311 × *zj-es* | 97 | 78 | 19 | 1.24 | 3.84 |