**S1 Table**

crosses.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Parental genotype  **♀** X ♂ | Genotype of F1 plants | | | Transmission  Efficiency |
| *DSP1/dsp1-2* | DSP1 | |
| *DSP1*/*dsp1-2* X *WT* | 76 | 84 | 76/84X100%=90.5% | |
| *WT* X *DSP1*/*dsp1-2* | 52 | 118 | 52/118X100%=44.1% | |