#### Supplemental Table 1: Pollen reversion frequencies comparing recombination with a deletion including the promoter (*wx-B*) against an overlapping deletion that does not extend into the promoter (*wx-C4*)1

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| --- | --- | --- | --- |
| Deletion allele | x *wx-m1*2 | x *wx-C*2 | x *wx-I*2 |
| *wx-B* (-459 to +505) | 41 +/- 1.63 | 45 +/- 10.63 | 58 +/- 3.23 |
| *wx-C4* (+257 to +454) | 47 +/- 4.33 | 57 +/- 3.93 | 35 +/- 2.13 |

1 Data from Nelson, 1968

2 Deletion allele crossed with: *wx-m1*, a *Ds* insertion in exon 9; *wx-C*, a deletion in exon 7; and *wx-I*, a retrotransposon insertion in exon 12.

3 Revertant pollen grains per 100,000 grains