**Supplemental Table S1**: Mapping statistics for *Drosophila melanogaster* *91-R* and *91-C* specific read libraries to the reference genome v.7.1 using Bowtie2 (Langmead and Salzberg 2012). All reads reported in millions.

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Strain | SRA submission | Total  | Processed | Unique | > 1 | unmapped |
| 91-R | SRP041176 | 148.1  | 107.4 | 70.9 | 25.6 | 10.9 |
| 91-C | SRP041176 | 139.3 | 104.4 | 71.8 | 26.2 |  6.4 |