| Location | LMC.specific.gene.content | SWB.specific.gene.content | Shared.gene.content |
| --- | --- | --- | --- |
| Genome | 5,347 | 4,797 | 19,245 |
| chromosome 5 inversion | 113 | 90 | 369 |
| Chromosome 8 small inversion | 9 | 8 | 36 |
| Chromosome 8 inversion (large inversion including small inversion) | 177 | 125 | 613 |
| Chromosome 8 inversion (large inversion without small inversion) | 168 | 117 | 577 |
| Chromosome inversion 14 | 247 | 308 | 1,133 |