Supplementary file 5

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **Oocytes (XX)** | | | **Spermatocytes (XO)** | | |
| crossovers | **count** | map length (cM) | crossovers | **count** | map length (cM) |
| **ChrI** | 2 | 3 | 55.5 | 2 | 1 | 56.6 |
| 1 | 45 | 1 | 50 |
| 0 | 44 | 0 | 41 |
| **ChrII** | 1 | 45 | 49.1 | 1 | 46 | 50.1 |
| 0 | 47 | 0 | 46 |
| **ChrIII** | 1 | 46 | 50.1 | 1 | 50 | 54.6 |
| 0 | 46 | 0 | 42 |
| **ChrIV** | 2 | 0 | 44.74 | 2 | 1 | 45.7 |
| 1 | 41 | 1 | 40 |
| 0 | 51 | 0 | 51 |
| **ChrV** | 2 | 1 | 50.1 | 2 | 0 | 50.1 |
| 1 | 44 | 1 | 46 |
| 0 | 47 | 0 | 46 |
| **ChrX** | 1 | 45 | 49.64 |  |  |  |
| 0 | 47 |  |  |