**Worm counts for Chromosome *X* SNP mapping recombination.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  | **Recombinant Intervals** |  |  |
| **Sex** | **Genotype** | **A—B** | **B—C** | **C—D** | **D—E** |  **Non-recombinant** | **Total worms** |
| **Oocytes** | Wild Type | 43 | 35 | 28 | 34 | 129 | 269 |
| *syp-2/+* | 22 | 22 | 18 | 29 | 172 | 263 |
| *syp-3/+* | 28 | 35 | 29 | 27 | 134 | 253 |