

**Table S2. Number of type 3 BACs spanning potential recombination breakpoints in the comparative map to stickleback.**

| <b>Stickleback chromosome</b> | <b>Number of rearrangements</b> | <b># of clones spanning each rearrangement</b> |
|-------------------------------|---------------------------------|------------------------------------------------|
| 1                             | 4                               | 3,4,2,2                                        |
| 2                             | 2                               | 4,4                                            |
| 3                             | 2                               | 5,1                                            |
| 4                             | 2                               | 2,2                                            |
| 5                             | 0                               |                                                |
| 6                             | 2                               | 1,1                                            |
| 7                             | 3                               | 5,4,1                                          |
| 8                             | 3                               | 10,6,5                                         |
| 9                             | 3                               | 2,5,2                                          |
| 10                            | 2                               | 1,2                                            |
| 11                            | 3                               | 1,1,6                                          |
| 12                            | 3                               | 8,8,5                                          |
| 13                            | 1                               | 3                                              |
| 14                            | 3                               | 1,2,2                                          |
| 15                            | 2                               | 4,7                                            |
| 16                            | 1                               | 3                                              |
| 17                            | 1                               | 6                                              |
| 18                            | 1                               | 5                                              |
| 19                            | 3                               | 7,4,5                                          |
| 20                            | 3                               | 2,1,2                                          |
| 21                            | 1                               | 1                                              |