|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Interacting QTL** | | |  | **Tests for additivity** | | | |
| Chr | Pos 1 (cM) | Pos 2 (cM) |  | LOD(Ma) | p(Ma) | LOD(Ma-M1) | p(Ma-M1) |
| 1:1 | 12 | 100 |  | **9.62** | **0** | **3.87** | **0.003** |
| 1:2 | 13 | 90 |  | **15.57** | **0** | **6.53** | **0.000** |
| 1:3 | 101 | 25 |  | **11.97** | **0** | **6.23** | **0.000** |
| 2:3 | 74 | 23 |  | **15.49** | **0** | **6.45** | **0.000** |