|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Results of the G test for chromosomal arrangement frequencies in pairwise comparisons among experimental groups (C, LLC, HLC) originating from Botanical Garden (BG) within generations (F3, F6). | | | | | | |
| Generation | F3 | | | F6 | | |
| Chromosomes | C/LLC | C/HLC | LLC/HLC | C/LLC | C/HLC | LLC/HLC |
| A |  | 7.20 \* | 8.88 \* |  |  |  |
| J |  |  |  |  |  |  |
| U |  |  |  |  |  |  |
| E |  |  |  |  | 11.32 \* |  |
| O |  |  |  | 9.56 \* |  |  |
| all |  |  |  |  |  |  |
| p<0.05 \*, p<0.01 \*\*, p<0.001 \*\*\* | | | | | | |

**S3 Table. G test for inversion frequencies between groups of BG.**