|  |  |  |
| --- | --- | --- |
|  | v. 5 assembly  | v. 4 assembly  |
|  Complete BUSCOs (C) | 3507 | 3314 |
|  Complete and single-copy BUSCOs (S) | 3418 | 3226 |
|  Complete and duplicated BUSCOs (D) | 89 | 88 |
|  Fragmented BUSCOs (F) | 14 | 108 |
|  Missing BUSCOs (M) | 119 | 218 |
|  Total BUSCO groups searched | 3640 | 3640 |
|  |  |  |

**Table S3. Improvement in the number of BUSCO genes in the new v. 5 genome assembly.**