**Supplementary file 3.** MAKER2 summary

|  |  |  |
| --- | --- | --- |
| **Feature** | **Source** | **Count** |
| CDS | MAKER2 | 222450 |
| exon | MAKER2 | 164669 |
| five\_prime\_UTR | MAKER2 | 22402 |
| gene | MAKER2 | 25856 |
| intron | MAKER2 | 189732 |
| mRNA | MAKER2 | 44461 |
| three\_prime\_UTR | MAKER2 | 21729 |