Table 5 Statistics of SSRs identified in transcripts

| SSR Mining: |  |
| :--- | :--- |
| Total number of sequences examined: | 6999 |
| Total size of examined sequences (bp): | 2110290 |
| Total number of identified SSRs: | 1405 |
| Number of SSR containing sequences: | 1304 |
| Number of sequences containing more than one SSR: | 86 |
| Number of SSRs present in compound formation: | 64 |
| Distribution to different repeat type classes: |  |
| Mono-nucleotide | 1218 |
| Di-nucleotide | 87 |
| Tri-nucleotide | 90 |
| Tetra-nucleotide | 7 |
| Penta-nucleotide | 2 |
| Hexa-nucleotide | 1 |

