|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  Sample Statistics | **Latex** **(healthy trees)** | **Latex** **(TPD trees)** | **Young plants (root, stem, bark)** | **Mature leaves** | **Young leaves** |
| **Filtered\_reads** | 582,097 | 473,723 | 238,692 | 6,579,219 | 6,909,337 |
| **Cluster\_number** | 378,894 | 340,712 | 236,364 | 4,165,732 | 4,478,914 |
| **Cluster\_reads** | 2,437,187 | 1,932,630 | 977,459 | 38,441,622 | 36,705,385 |
| **Extracted\_seq** | 13,414 | 10,777 | 5,417 | 117,092 | 178,082 |
| **Extracted\_seq\_after\_filter** | 507 | 445 | 215 | 5,216 | 8,152 |
| **Extracted\_seq\_unique** | 485 | 421 | 206 | 5,068 | 7,913 |
| **Candidate\_attribute\_filter** | 86 | 104 | 61 | 605 | 983 |
| **Total number of non-redundant hairpins** | 1042 |