Table S1 Statistical table of sample coverage depth and coverage ratio

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sample ID** | **Average depth** | **Coverage ratio 1X(%)** | **Coverage ratio 5X(%)** | **Coverage ratio 10X(%)** |
| FD | 11 | 85.02 | 71.13 | 46.02 |
| YP1 | 9 | 86.84 | 67.26 | 35.96 |

Average depth: the average coverage depth of the sample; the last three columns represent the proportion of bases with coverage depth at or above a given depth to the total base number of the reference genome, which are 1x, 5x and 10x, respectively.