**Supplemental Table S2. RNA-Seq Mapping Rate Statistics of MeJA group**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **MeJA1-1** | **MeJA1-2** | **MeJA3-1** | **MeJA3-2** | **MeJA6-1** | **MeJA6-2** |
| Total reads | 39,696,885  | 31,390,419  | 40,489,189  | 38,732,062  | 13,869,031  | 41,187,323  |
| Total mapped | 93.19% | 93.21% | 94.96% | 92.78% | 89.63% | 92.20% |
| Multiple mapped | 6,127,454  | 3,877,521  | 9,584,971  | 4,064,642  | 2,331,256  | 2,256,083  |
| Uniquely mapped | 28,653,394  | 23,545,081  | 26,617,034  | 29,283,469  | 8,515,725  | 33,043,082  |