| number of uniquely mapped reads by STAR | 3,986,916 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| \#\# UNSTRANDED \#\# | accepted_gene | multi_mapping | Notfound_gene | Overlapped_genes |
| featureCounts | 3,181,215 |  | 794,232 | 11,469 |
| Htseq-count | 3,174,243 | - | 810,359 | 2,314 |
| \#\# STRANDED \#\# | accepted_gene | multi_mapping | Notfound_gene | Overlapped_genes |
| featureCounts | 1,698,131 |  | 2,285,979 | 2,806 |
| Htseq-count | 2,783,943 | - | 1,202,275 | 698 |
| \#\# STRANDED REVERSE \#\# | accepted_gene | multi_mapping | Notfound_gene | Overlapped_genes |
| featureCounts | 1,507,177 |  | 2,477,666 | 2,073 |
| Htseq-count | 420,840 |  | 3,566,004 | 72 |

