**Table S2** Summary of Illumina transcriptome sequencing analysis. CK: control; FS\_12h, FS\_24h, FS\_48h: samples 12, 24, and 48 h after treatment with 50 mM NaCl; TS\_12h, TS\_24h, TS\_48h: samples 12, 24, and 48 h after treatment with 200 mM NaCl, respectively; Q20: percentage of bases with a Phred value > 20; Q30: percentage of bases with a Phred value > 30.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sample | Replication | Raw Reads | Clean Reads | Error Rate(%) | Q20(%) | Q30(%) | GC Content(%) |
| CK | 1 | 42,486,616 |  41,152,076 | 0.03 | 97.79 | 93.52 | 45.69 |
| 2 | 50,805,280 |  49,057,376 | 0.03 | 97.90 | 93.75 | 45.67 |
| 3 | 41,630,370 |  40,125,080 | 0.03 | 97.67 | 93.19 | 45.66 |
| FS\_12h | 1 | 41,729,416 |  40,341,386 | 0.03 | 97.85 | 93.64 | 45.5 |
| 2 | 44,239,554 |  42,061,306 | 0.03 | 97.77 | 93.43 | 45.41 |
| 3 | 46,680,716 |  44,279,018 | 0.03 | 97.81 | 93.57 | 45.55 |
| FS\_24h | 1 | 43,062,750 |  41,198,368 | 0.03 | 97.88 | 93.70 | 45.86 |
| 2 | 42,764,138 |  41,063,412 | 0.03 | 97.88 | 93.70 | 45.74 |
| 3 | 42,542,792 |  41,430,006 | 0.03 | 97.8 | 93.51 | 45.61 |
| FS\_48h | 1 | 48,598,398 |  47,123,794 | 0.03 | 97.94 | 93.85 | 45.83 |
| 2 | 46,529,598 |  44,991,328 | 0.03 | 97.71 | 93.33 | 46.05 |
| 3 | 42,895,840 |  41,439,068 | 0.03 | 97.90 | 93.77 | 45.97 |
| TS\_12h | 1 | 42,092,418 |  40,663,520 | 0.03 | 97.82 | 93.56 | 45.06 |
| 2 | 44,126,000 |  42,447,260 | 0.03 | 97.7 | 93.32 | 45.18 |
| 3 | 45,941,240 |  44,322,950 | 0.03 | 97.89 | 93.70 | 45.16 |
| TS\_24h | 1 | 45,450,696 |  43,825,624 | 0.03 | 97.89 | 93.70 | 45.06 |
| 2 | 43,524,820 |  41,857,976 | 0.03 | 97.62 | 93.29 | 45.32 |
| 3 | 41,707,118 |  40,316,152 | 0.03 | 97.78 | 93.48 | 45.19 |
| TS\_48h | 1 | 42,303,970 |  41,058,444 | 0.03 | 97.93 | 93.79 | 45.34 |
| 2 | 41,859,288 |  40,428,078 | 0.03 | 97.89 | 93.71 | 45.21 |
| 3 | 42,287,338 |  41,035,960 | 0.03 | 97.77 | 93.44 | 45.27 |