# Resumen por muestra

| Muestra | Tamaño de biblioteca | Genes detectados |
| --- | --- | --- |
| CTR\_pe\_0\_1 | 27,993,629 | 17,016 |
| CTR\_pe\_0\_2 | 23,843,622 | 16,788 |
| CTR\_pe\_0\_3 | 19,985,042 | 16,654 |
| TBT\_pe\_L\_1 | 27,048,901 | 16,864 |
| TBT\_pe\_L\_2 | 31,589,013 | 17,103 |
| TBT\_pe\_L\_3 | 29,886,862 | 16,918 |
| SER\_pe\_L\_1 | 24,904,928 | 16,793 |
| SER\_pe\_L\_2 | 26,814,612 | 16,862 |
| SER\_pe\_L\_3 | 30,076,381 | 17,029 |
| FLX\_pe\_L\_1 | 26,751,829 | 16,776 |
| FLX\_pe\_L\_2 | 33,782,225 | 16,941 |
| FLX\_pe\_L\_3 | 34,235,325 | 17,098 |
| TBT\_pe\_H\_1 | 28,368,740 | 16,920 |
| TBT\_pe\_H\_2 | 29,981,087 | 16,803 |
| TBT\_pe\_H\_3 | 29,052,483 | 16,822 |
| SER\_pe\_M\_1 | 31,521,838 | 17,034 |
| SER\_pe\_M\_2 | 25,213,632 | 16,806 |
| SER\_pe\_M\_3 | 26,121,138 | 16,779 |
| FLX\_pe\_M\_1 | 24,174,016 | 16,747 |
| FLX\_pe\_M\_2 | 27,035,799 | 16,922 |
| FLX\_pe\_M\_3 | 29,151,261 | 16,860 |
| SER\_pe\_H\_1 | 34,026,345 | 16,892 |
| SER\_pe\_H\_2 | 28,748,169 | 16,868 |
| SER\_pe\_H\_3 | 33,064,417 | 16,971 |
| FLX\_pe\_H\_1 | 26,142,096 | 16,620 |
| FLX\_pe\_H\_2 | 31,405,428 | 16,948 |
| FLX\_pe\_H\_3 | 26,139,096 | 16,779 |
| CTR\_ue\_0\_1 | 26,083,283 | 16,850 |
| CTR\_ue\_0\_2 | 23,722,199 | 16,337 |
| CTR\_ue\_0\_3 | 29,331,164 | 16,894 |
| TBT\_ue\_L\_1 | 29,689,175 | 16,812 |
| TBT\_ue\_L\_2 | 24,891,569 | 16,641 |
| SER\_ue\_L\_1 | 24,200,540 | 16,785 |
| SER\_ue\_L\_2 | 26,427,532 | 16,961 |
| SER\_ue\_L\_3 | 28,597,896 | 17,027 |
| FLX\_ue\_L\_1 | 21,173,595 | 16,644 |
| FLX\_ue\_L\_2 | 30,302,652 | 17,042 |
| FLX\_ue\_L\_3 | 26,926,394 | 16,975 |
| TBT\_ue\_H\_1 | 31,089,831 | 17,098 |
| TBT\_ue\_H\_2 | 28,305,261 | 17,077 |
| TBT\_ue\_H\_3 | 26,184,643 | 16,842 |
| SER\_ue\_M\_1 | 25,081,838 | 16,707 |
| SER\_ue\_M\_2 | 26,689,850 | 16,818 |
| SER\_ue\_M\_3 | 30,472,087 | 17,112 |
| FLX\_ue\_M\_1 | 32,355,854 | 17,152 |
| FLX\_ue\_M\_2 | 33,805,383 | 17,155 |
| FLX\_ue\_M\_3 | 52,607,695 | 17,265 |
| SER\_ue\_H\_1 | 36,429,725 | 17,224 |
| SER\_ue\_H\_2 | 29,135,901 | 16,991 |
| SER\_ue\_H\_3 | 27,404,004 | 16,892 |
| FLX\_ue\_H\_1 | 24,649,279 | 16,926 |
| FLX\_ue\_H\_2 | 31,638,977 | 16,948 |
| FLX\_ue\_H\_3 | 23,375,936 | 16,688 |
| CTR\_ee\_0\_1 | 24,761,161 | 16,855 |
| CTR\_ee\_0\_2 | 25,183,079 | 16,713 |
| CTR\_ee\_0\_3 | 32,469,870 | 17,006 |
| SER\_ee\_L\_1 | 34,348,488 | 17,228 |
| SER\_ee\_L\_2 | 33,514,091 | 16,985 |
| FLX\_ee\_L\_1 | 40,229,531 | 17,275 |
| FLX\_ee\_L\_2 | 22,901,329 | 16,994 |
| TBT\_ee\_H\_1 | 39,498,436 | 17,213 |
| TBT\_ee\_H\_2 | 33,310,023 | 16,370 |
| TBT\_ee\_H\_3 | 36,661,066 | 17,092 |
| SER\_ee\_M\_1 | 28,715,325 | 17,153 |
| SER\_ee\_M\_2 | 28,009,182 | 16,714 |
| SER\_ee\_M\_3 | 26,889,418 | 17,044 |
| FLX\_ee\_M\_1 | 28,512,999 | 17,002 |
| FLX\_ee\_M\_2 | 33,457,525 | 17,403 |
| FLX\_ee\_M\_3 | 31,671,609 | 16,963 |
| SER\_ee\_H\_1 | 31,504,423 | 17,135 |
| SER\_ee\_H\_2 | 30,968,971 | 17,062 |
| SER\_ee\_H\_3 | 25,419,995 | 17,054 |
| FLX\_ee\_H\_1 | 32,924,276 | 17,150 |
| FLX\_ee\_H\_2 | 30,476,596 | 16,926 |
| FLX\_ee\_H\_3 | 27,024,990 | 16,853 |

# Estadísticas descriptivas

| **Characteristic** | **N = 75** |
| --- | --- |
| **Tamaño de biblioteca** |  |
| Mean (±SD) | 29,281,101 (±4,833,469) |
| Median | 28,715,325 |
| Min | 19,985,042 |
| Max | 52,607,695 |
| **Genes detectados** |  |
| Mean (±SD) | 16,929 (±192) |
| Median | 16,926 |
| Min | 16,337 |
| Max | 17,403 |