Supplementary Table 2 – Statistic of MFC, CoV and Expression Value

|  |  |  |  |
| --- | --- | --- | --- |
|  |  Mean RPKM |  CoV |  MFC |
| Min. | 0.009567 | 0.08909 | 1.292 |
| 1st Qu. | 1.573 | 0.3233 | 3.757 |
| Median | 4.447 | 0.4596 | 6.131 |
| Mean | 20.21 | 0.6172 | 39.46 |
| 3rd Qu. | 10.53 | 0.7114 | 11.99 |
| Max. | 12360 | 5.285 | 76230 |
|  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | Cuff Off Value | Percentile |
| CoV |  |  < 0.4 | 0.4 |
| RPKM(log10) |  | > 1 | 0.17  |
| MFC |  | < 5 | 0.4 |