|                     |      |     |       | :          |     | DEXSeq | -default |      |        |        |            |
|---------------------|------|-----|-------|------------|-----|--------|----------|------|--------|--------|------------|
|                     |      | -   | -     | -          | -   | -      | _        | -    | 50     | 285    | 335        |
| aining_2            | ,54] | 833 | 3432  | 4265       | 511 | 95     | 270      | 3014 | 0      | 0      | 3890       |
| nbr_remaining_<br>5 | 1    | 151 | 7722  | 7873       | 99  | 11     | 42       | 5209 | 0      | 0      | 5361       |
|                     | 0    | 16  | 1783  | 1799       | 13  | 2      | 2        | 1141 | 0      | 0      | 1158       |
|                     |      | ds  | nonds | tot.status | TP  | FP     | FN       | TN   | uncl.P | uncl.N | tot.called |

|                   | DEXSeq-default, incomplete |     |       |            |     |    |     |      |        |        |            |  |  |  |
|-------------------|----------------------------|-----|-------|------------|-----|----|-----|------|--------|--------|------------|--|--|--|
|                   |                            | -   | _     | -          | _   |    | _   | _    | 40     | 229    | 269        |  |  |  |
| aining_2<br>[ 2,5 | 54]                        | 833 | 3432  | 4265       | 502 | 95 | 285 | 3032 | 0      | 0      | 3914       |  |  |  |
| nbr_remaining     | 1                          | 151 | 7722  | 7873       | 42  | 8  | 96  | 5202 | 0      | 0      | 5348       |  |  |  |
|                   | 0                          | 16  | 1783  | 1799       | 0   | 0  | 0   | 0    | 0      | 0      | 0          |  |  |  |
|                   |                            | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |  |  |  |

|               |      |     |       | :          | Г   | EXSeq- | noaggre | g    |        |        |            |
|---------------|------|-----|-------|------------|-----|--------|---------|------|--------|--------|------------|
|               |      | -   | -     | -          | _   | _      | -       | -    | 0      | 0      | 0          |
| aining_2      | ,54] | 833 | 3432  | 4265       | 540 | 104    | 278     | 3146 | 0      | 0      | 4068       |
| nbr_remaining | 1    | 151 | 7722  | 7873       | 103 | 11     | 44      | 5354 | 0      | 0      | 5512       |
|               | 0    | 16  | 1783  | 1799       | 14  | 2      | 2       | 1161 | 0      | 0      | 1179       |
|               |      | ds  | nonds | tot.status | TP  | FP     | FN      | TN   | uncl.P | uncl.N | tot.called |

|                  | DEXSeq-noaggreg, incomplete |     |       |            |     |    |     |      |        |        |            |  |  |  |
|------------------|-----------------------------|-----|-------|------------|-----|----|-----|------|--------|--------|------------|--|--|--|
|                  |                             | -   | -     | -          | _   | _  | _   | _    | 0      | 0      | 0          |  |  |  |
| aining_2<br>[ 2, | 54]                         | 833 | 3432  | 4265       | 504 | 72 | 317 | 3179 | 0      | 0      | 4072       |  |  |  |
| nbr_remaining_   | 1                           | 151 | 7722  | 7873       | 43  | 4  | 98  | 5332 | 0      | 0      | 5477       |  |  |  |
|                  | 0                           | 16  | 1783  | 1799       | 0   | 0  | 0   | 0    | 0      | 0      | 0          |  |  |  |
|                  |                             | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |  |  |  |

|               | featureCounts-flat |     |       |            |     |    |     |      |        |        |            |  |  |  |
|---------------|--------------------|-----|-------|------------|-----|----|-----|------|--------|--------|------------|--|--|--|
|               |                    | -   | _     | _          | _   | _  | -   | _    | 0      | 0      | 0          |  |  |  |
| naining_2     | ,54]               | 833 | 3432  | 4265       | 519 | 79 | 299 | 3174 | 0      | 0      | 4071       |  |  |  |
| nbr_remaining | 1                  | 151 | 7722  | 7873       | 100 | 5  | 47  | 5384 | 0      | 0      | 5536       |  |  |  |
|               | 0                  | 16  | 1783  | 1799       | 14  | 2  | 2   | 1165 | 0      | 0      | 1183       |  |  |  |
|               |                    | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |  |  |  |

|               |      |     |       |            | feature | Counts- | flat, inco | mplete |        |        |            |
|---------------|------|-----|-------|------------|---------|---------|------------|--------|--------|--------|------------|
|               |      | -   | -     | -          | _       | _       | -          | -      | 0      | 0      | 0          |
| aining_2      | ,54] | 833 | 3432  | 4265       | 506     | 70      | 315        | 3184   | 0      | 0      | 4075       |
| nbr_remaining | 1    | 151 | 7722  | 7873       | 43      | 5       | 98         | 5348   | 0      | 0      | 5494       |
|               | 0    | 16  | 1783  | 1799       | 0       | 0       | 0          | 0      | 0      | 0      | 0          |
|               |      | ds  | nonds | tot.status | TP      | FP      | FN         | TN     | uncl.P | uncl.N | tot.called |

|               | featureCounts-exon |     |       |            |     |    |     |      |        |        |            |  |  |  |
|---------------|--------------------|-----|-------|------------|-----|----|-----|------|--------|--------|------------|--|--|--|
|               |                    | -   | _     | -          | _   | _  | -   | -    | 0      | 0      | 0          |  |  |  |
| aining_2      | ,54]               | 833 | 3432  | 4265       | 407 | 60 | 425 | 3262 | 0      | 0      | 4154       |  |  |  |
| nbr_remaining | 1                  | 151 | 7722  | 7873       | 65  | 23 | 86  | 5315 | 0      | 0      | 5489       |  |  |  |
|               | 0                  | 16  | 1783  | 1799       | 10  | 7  | 6   | 1141 | 0      | 0      | 1164       |  |  |  |
|               |                    | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |  |  |  |

|               |      |     |       |            | feature( | Counts-e | exon, inco | omplete |        |        |            |
|---------------|------|-----|-------|------------|----------|----------|------------|---------|--------|--------|------------|
|               |      | -   | _     | -          | _        | -        | -          | -       | 0      | 0      | 0          |
| aining_2      | ,54] | 833 | 3432  | 4265       | 408      | 55       | 424        | 3264    | 0      | 0      | 4151       |
| nbr_remaining | 1    | 151 | 7722  | 7873       | 43       | 21       | 102        | 5266    | 0      | 0      | 5432       |
|               | 0    | 16  | 1783  | 1799       | 0        | 0        | 0          | 0       | 0      | 0      | 0          |
|               |      | ds  | nonds | tot.status | TP       | FP       | FN         | TN      | uncl.P | uncl.N | tot.called |

|               |     |     |       | :          |     | cas | per |      |        |        |            |
|---------------|-----|-----|-------|------------|-----|-----|-----|------|--------|--------|------------|
|               |     | -   | _     | -          | _   | _   | _   | _    | 206    | 1375   | 1581       |
| aining_2      | 54] | 833 | 3432  | 4265       | 348 | 34  | 282 | 2381 | 0      | 0      | 3045       |
| nbr_remaining | 1   | 151 | 7722  | 7873       | 64  | 5   | 44  | 4088 | 0      | 0      | 4201       |
|               | 0   | 16  | 1783  | 1799       | 10  | 2   | 3   | 892  | 0      | 0      | 907        |
|               |     | ds  | nonds | tot.status | TP  | FP  | FN  | TN   | uncl.P | uncl.N | tot.called |

|               |      |     |       |            | C   | casper, in | complete | Э    |        |        |            |
|---------------|------|-----|-------|------------|-----|------------|----------|------|--------|--------|------------|
|               |      | -   | -     | -          | _   | _          | _        | _    | 168    | 1022   | 1190       |
| naining_2     | ,54] | 833 | 3432  | 4265       | 350 | 33         | 307      | 2515 | 0      | 0      | 3205       |
| nbr_remaining | 1    | 151 | 7722  | 7873       | 40  | 7          | 71       | 4277 | 0      | 0      | 4395       |
|               | 0    | 16  | 1783  | 1799       | 0   | 0          | 0        | 0    | 0      | 0      | 0          |
|               |      | ds  | nonds | tot.status | TP  | FP         | FN       | TN   | uncl.P | uncl.N | tot.called |

|                 |     |     |       |            |     | MIS | SO  |      |        |        |            |
|-----------------|-----|-----|-------|------------|-----|-----|-----|------|--------|--------|------------|
|                 |     | -   | -     | -          | _   | _   | -   | -    | 0      | 0      | 0          |
| nbr_remaining_2 | 54] | 833 | 3432  | 4265       | 565 | 117 | 255 | 3115 | 0      | 0      | 4052       |
| nbr_rem         | 1   | 151 | 7722  | 7873       | 106 | 15  | 43  | 803  | 0      | 0      | 967        |
|                 | 0   | 16  | 1783  | 1799       | 14  | 0   | 2   | 93   | 0      | 0      | 109        |
|                 |     | ds  | nonds | tot.status | TP  | FP  | FN  | TN   | uncl.P | uncl.N | tot.called |

|               |      |     |       |            |     | MISO, ind | complete | )    |        |        |            |
|---------------|------|-----|-------|------------|-----|-----------|----------|------|--------|--------|------------|
|               |      | -   | -     | -          | -   | -         | _        | -    | 0      | 0      | 0          |
| naining_2     | ,54] | 833 | 3432  | 4265       | 544 | 100       | 275      | 3125 | 0      | 0      | 4044       |
| nbr_remaining | 1    | 151 | 7722  | 7873       | 0   | 0         | 0        | 0    | 0      | 0      | 0          |
|               | 0    | 16  | 1783  | 1799       | 0   | 0         | 0        | 0    | 0      | 0      | 0          |
|               |      | ds  | nonds | tot.status | TP  | FP        | FN       | TN   | uncl.P | uncl.N | tot.called |

| SplicingGraph   |     |     |       |            |     |    |     |      |        |        |            |  |  |
|-----------------|-----|-----|-------|------------|-----|----|-----|------|--------|--------|------------|--|--|
|                 |     | -   | -     | -          | _   | _  | _   | _    | 0      | 0      | 0          |  |  |
| nbr_remaining_2 | 54] | 833 | 3432  | 4265       | 522 | 82 | 309 | 3286 | 0      | 0      | 4199       |  |  |
| nbr_rem         | 1   | 151 | 7722  | 7873       | 96  | 6  | 55  | 861  | 0      | 0      | 1018       |  |  |
|                 | 0   | 16  | 1783  | 1799       | 13  | 0  | 3   | 101  | 0      | 0      | 117        |  |  |
|                 |     | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |  |  |

|                   | SplicingGraph, incomplete |     |       |            |     |    |     |      |        |        |            |  |  |  |
|-------------------|---------------------------|-----|-------|------------|-----|----|-----|------|--------|--------|------------|--|--|--|
|                   |                           | -   | -     | -          | _   | _  | -   | -    | 0      | 0      | 0          |  |  |  |
| 2,54<br>z _[ 2,54 | 1]                        | 833 | 3432  | 4265       | 494 | 53 | 337 | 3311 | 0      | 0      | 4195       |  |  |  |
| nbr_remaining     | 1                         | 151 | 7722  | 7873       | 0   | 0  | 0   | 0    | 0      | 0      | 0          |  |  |  |
| (                 | 0                         | 16  | 1783  | 1799       | 0   | 0  | 0   | 0    | 0      | 0      | 0          |  |  |  |
|                   |                           | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |  |  |  |

|               | _ TopHat–junctions |     |       |            |     |    |     |      |        |        |            |  |  |  |
|---------------|--------------------|-----|-------|------------|-----|----|-----|------|--------|--------|------------|--|--|--|
| aining_2      |                    | -   | _     | -          | _   | _  | _   | _    | 0      | 0      | 0          |  |  |  |
|               | ,54]               | 833 | 3432  | 4265       | 432 | 64 | 364 | 2894 | 0      | 0      | 3754       |  |  |  |
| nbr_remaining | 1                  | 151 | 7722  | 7873       | 72  | 13 | 64  | 3680 | 0      | 0      | 3829       |  |  |  |
|               | 0                  | 16  | 1783  | 1799       | 12  | 3  | 4   | 769  | 0      | 0      | 788        |  |  |  |
|               |                    | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |  |  |  |

| TopHat-junctions, incomplete |   |     |       |            |     |    |     |      |        |        |            |  |  |
|------------------------------|---|-----|-------|------------|-----|----|-----|------|--------|--------|------------|--|--|
|                              |   | -   | _     | -          | _   | _  | _   | _    | 0      | 0      | 0          |  |  |
| 7_g[ 2,54                    | ] | 833 | 3432  | 4265       | 425 | 60 | 371 | 2878 | 0      | 0      | 3734       |  |  |
| nbr_remaining                | 1 | 151 | 7722  | 7873       | 47  | 9  | 76  | 3594 | 0      | 0      | 3726       |  |  |
| (                            | 0 | 16  | 1783  | 1799       | 0   | 0  | 0   | 0    | 0      | 0      | 0          |  |  |
|                              |   | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |  |  |

|                 | kallisto |     |       |            |     |    |     |      |        |        |            |  |  |  |
|-----------------|----------|-----|-------|------------|-----|----|-----|------|--------|--------|------------|--|--|--|
|                 |          | -   | _     | -          | _   | _  | _   | _    | 0      | 0      | 0          |  |  |  |
| nbr_remaining_2 | 54]      | 833 | 3432  | 4265       | 522 | 88 | 310 | 3074 | 0      | 0      | 3994       |  |  |  |
| nbr_rem         | 1        | 151 | 7722  | 7873       | 101 | 18 | 50  | 735  | 0      | 0      | 904        |  |  |  |
|                 | 0        | 16  | 1783  | 1799       | 14  | 1  | 2   | 84   | 0      | 0      | 101        |  |  |  |
|                 |          | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |  |  |  |

|                | kallisto, incomplete |     |       |            |     |    |     |      |        |        |            |  |  |  |
|----------------|----------------------|-----|-------|------------|-----|----|-----|------|--------|--------|------------|--|--|--|
|                |                      | -   | -     | _          | _   | _  | -   | -    | 0      | 0      | 0          |  |  |  |
| laining_2<br>5 | ,54]                 | 833 | 3432  | 4265       | 499 | 84 | 331 | 3054 | 0      | 0      | 3968       |  |  |  |
| nbr_remaining  | 1                    | 151 | 7722  | 7873       | 0   | 0  | 0   | 0    | 0      | 0      | 0          |  |  |  |
|                | 0                    | 16  | 1783  | 1799       | 0   | 0  | 0   | 0    | 0      | 0      | 0          |  |  |  |
|                |                      | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |  |  |  |