

| DEXSeq-noaggreg             |     |       |            |     |    |     |      |        |        |            |
|-----------------------------|-----|-------|------------|-----|----|-----|------|--------|--------|------------|
|                             | ds  | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |
| diff_IsoPct_3 [0.667,1.000] | —   | —     | —          | —   | —  | —   | —    | 0      | 0      | 0          |
| diff_IsoPct_3 [0.333,0.667) | 110 | 2099  | 2209       | 104 | 32 | 2   | 1919 | 0      | 0      | 2057       |
| diff_IsoPct_3 [0.000,0.333) | 349 | 953   | 1302       | 337 | 30 | 7   | 895  | 0      | 0      | 1269       |
|                             | 541 | 9885  | 10426      | 216 | 55 | 315 | 6847 | 0      | 0      | 7433       |

|               |               |   | DEXSeq-noaggreg (>5%) |       |            |     |    |     |      |        |        |            |
|---------------|---------------|---|-----------------------|-------|------------|-----|----|-----|------|--------|--------|------------|
|               |               |   | ds                    | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |
| diff_IsoPct_3 | [0.667,1.000] | — | 110                   | 2099  | 2209       | 105 | 13 | 3   | 1866 | 0      | 0      | 1987       |
|               | [0.333,0.667) | — | 349                   | 953   | 1302       | 334 | 17 | 10  | 906  | 0      | 0      | 1267       |
|               | [0.000,0.333) | — | 541                   | 9885  | 10426      | 197 | 34 | 333 | 6795 | 0      | 0      | 7359       |

|               |               |  | DEXSeq-noaggreg (>10%) |       |            |     |    |     |      |        |        |            |
|---------------|---------------|--|------------------------|-------|------------|-----|----|-----|------|--------|--------|------------|
|               |               |  | ds                     | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |
| diff_IsoPct_3 | [0.667,1.000] |  | —                      | —     | —          | —   | —  | —   | —    | 0      | 0      | 0          |
|               | [0.333,0.667) |  | 110                    | 2099  | 2209       | 105 | 6  | 4   | 1849 | 0      | 0      | 1964       |
|               | [0.000,0.333) |  | 349                    | 953   | 1302       | 339 | 21 | 5   | 901  | 0      | 0      | 1266       |
|               |               |  | 541                    | 9885  | 10426      | 222 | 44 | 308 | 6772 | 0      | 0      | 7346       |

|               |               |  | DEXSeq-noaggreg (>15%) |       |            |     |    |     |      |        |        |            |
|---------------|---------------|--|------------------------|-------|------------|-----|----|-----|------|--------|--------|------------|
|               |               |  | ds                     | nonds | tot.status | TP  | FP | FN  | TN   | uncl.P | uncl.N | tot.called |
| diff_IsoPct_3 | [0.667,1.000] |  | —                      | —     | —          | —   | —  | —   | —    | 0      | 0      | 0          |
|               | [0.333,0.667) |  | 110                    | 2099  | 2209       | 106 | 0  | 3   | 1835 | 0      | 0      | 1944       |
|               | [0.000,0.333) |  | 349                    | 953   | 1302       | 335 | 14 | 9   | 906  | 0      | 0      | 1264       |
|               |               |  | 541                    | 9885  | 10426      | 196 | 26 | 334 | 6785 | 0      | 0      | 7341       |

|               |               |       | DEXSeq-noaggreg (>25%) |     |      |       |     |        |        |            |   |   |      |
|---------------|---------------|-------|------------------------|-----|------|-------|-----|--------|--------|------------|---|---|------|
| diff_IsoPct_3 | ds            | nonds | tot.status             | TP  | FP   | FN    | TN  | uncl.P | uncl.N | tot.called |   |   |      |
|               | [0.667,1.000] |       |                        | 110 | 2099 | 2209  | 106 | 0      | 3      | 1836       | 0 | 0 | 1945 |
|               | [0.333,0.667) |       |                        | 349 | 953  | 1302  | 335 | 6      | 9      | 894        | 0 | 0 | 1244 |
|               | [0.000,0.333) |       |                        | 541 | 9885 | 10426 | 194 | 21     | 319    | 6770       | 0 | 0 | 7304 |